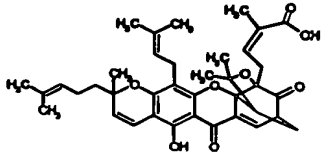
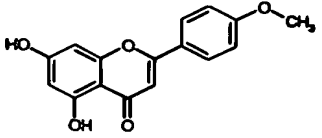
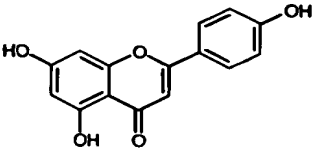
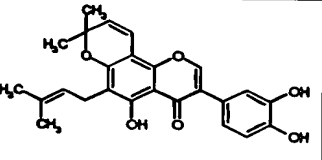
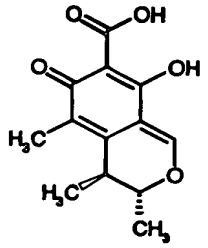
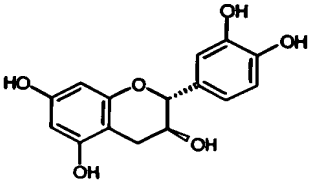
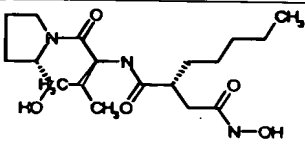
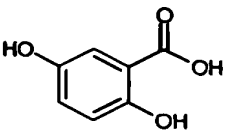


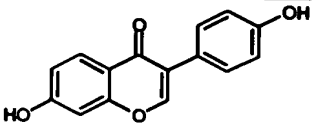
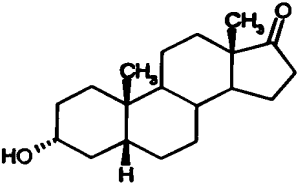
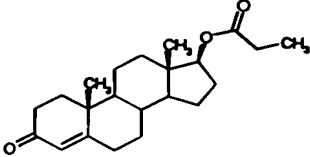
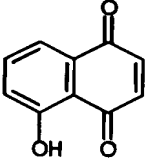


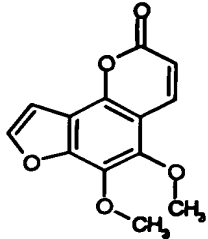
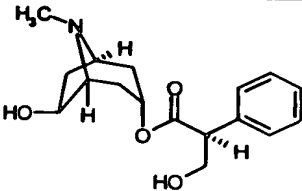
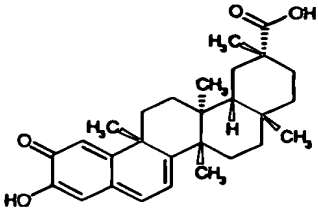
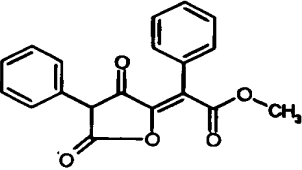
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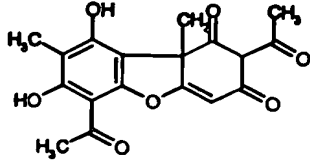
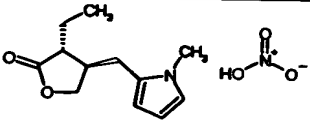
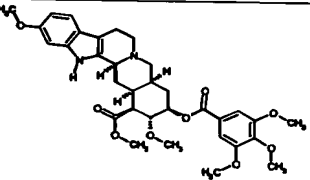
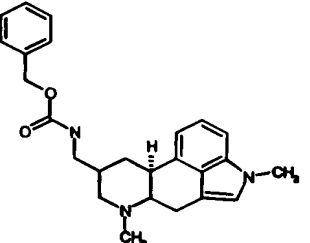
Name	Formula	M.W.	Structure
<b>GEDUNIN</b> Therap cat: antifeedant	C <sub>28</sub> H <sub>34</sub> O <sub>7</sub>	482.579	
<b>PICROTIN</b> Therap cat: GABA-A receptor antagonist	C <sub>15</sub> H <sub>18</sub> O <sub>7</sub>	310.3085	
<b>SOLASODINE</b> Therap cat: antineoplastic, antiinflammatory	C <sub>27</sub> H <sub>43</sub> NO <sub>2</sub>	413.6493	
<b>AKLAVIN HYDROCHLORIDE</b> Therap cat: antibiotic of the e-isorhodomyacin group J Antibiotics 30:88(1977)	C <sub>30</sub> H <sub>36</sub> ClNO <sub>10</sub>	606.0751	

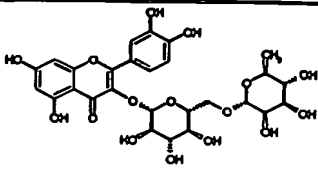
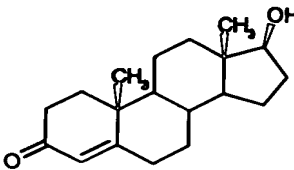
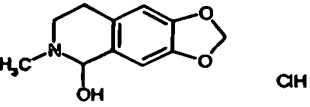
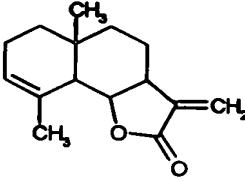
<b>GAMBOGIC ACID</b> Therap cat: antibacterial, inhibits HeLa cell growth In vitro	<b>C38H44O8</b>	<b>628.7696</b>	
<b>ACACETIN</b> Therap cat: antiinflammatory, capillary protectant, spasmodic	<b>C16H12O5</b>	<b>284.271</b>	
<b>APIGENIN</b> Therap cat: TPA and protein kinase C inhibitor Biochem Biophys Res Comm 212: 767 (1997)	<b>C15H10O5</b>	<b>270.244</b>	
<b>POMIFERIN</b> Therap cat: antioxidant	<b>C25H24O6</b>	<b>420.4664</b>	

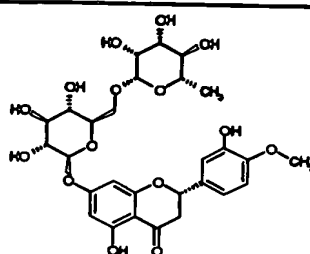
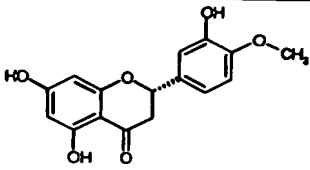
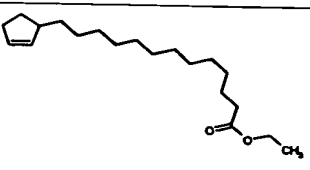
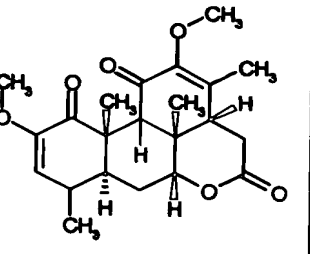
<b>CITRININ</b> Therap cat: Antibiotic from <i>Penicillium citrinum</i> , Mehta, Whalley, J Am Chem Soc 1983:3777 tetratogen, cytotoxic	<b>C<sub>13</sub>H<sub>14</sub>O<sub>5</sub></b>	<b>250.2535</b>	
<b>CIANIDANOL</b> Therap cat: hepatic protectant	<b>C<sub>15</sub>H<sub>14</sub>O<sub>6</sub></b>	<b>290.2752</b>	
<b>ACTINONIN</b> Therap cat: antibiotic, inhibits aminopeptidase M	<b>C<sub>19</sub>H<sub>35</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>385.5079</b>	
<b>GENTISIC ACID</b> Therap cat: analgesic, antiinflammatory	<b>C<sub>7</sub>H<sub>6</sub>O<sub>4</sub></b>	<b>154.1235</b>	

<b>DAIDZEIN</b> Therap cat: weak estrogen, calmodulin antagonist	<b>C<sub>15</sub>H<sub>10</sub>O<sub>4</sub></b>	<b>254.2448</b>	
<b>ETIOCHOLANOLONE</b> Therap cat: androgen	<b>C<sub>19</sub>H<sub>30</sub>O<sub>2</sub></b>	<b>290.4498</b>	
<b>TESTOSTERONE PROPIONATE</b> Therap cat: androgen, antineoplastic	<b>C<sub>22</sub>H<sub>32</sub>O<sub>3</sub></b>	<b>344.4985</b>	
<b>JUGLONE</b> Therap cat: antineoplastic, antifungal	<b>C<sub>10</sub>H<sub>6</sub>O<sub>3</sub></b>	<b>174.1575</b>	

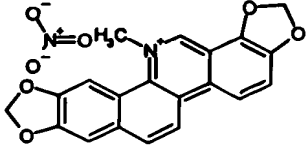
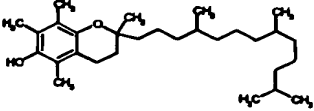
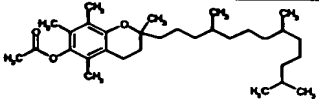
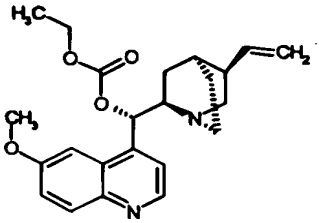
<b>PIMPINELLIN</b> Therap cat: GABA receptor antagonist	<b>C13H10O5</b>	<b>246.2217</b>	
<b>ANISODAMINE</b> Therap cat: anticholinergic, antispasmodic	<b>C17H23NO4</b>	<b>305.3772</b>	
<b>CELASTROL</b> Therap cat: antineoplastic, antiinflammatory	<b>C28H36O4</b>	<b>436.5967</b>	
<b>VULPINIC ACID</b> Therap cat: antibacterial, plant growth inhibitor	<b>C19H14O5</b>	<b>322.3204</b>	

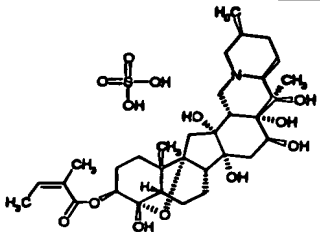
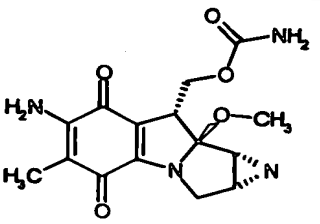
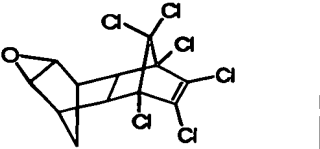
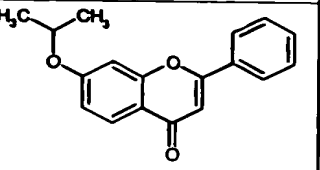
<b>USNIC ACID</b> Therap cat: antibacterial, antineoplastic J Chem Soc, 1953, 603; Antibiotics I (Verlag), 1967, p 611	C18H16O7	344.324	
<b>ISOPILOCARPINE NITRATE</b>	C12H18N2O5	270.2877	
<b>ISORESERPINE</b> Therap cat: antihypertensive	C33H40N2O9	608.6948	
<b>METERGOLINE</b> Therap cat: analgesic, antipyretic	C25H29N3O2	403.5288	

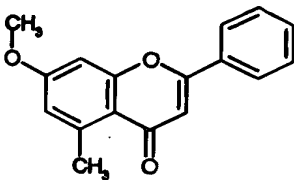
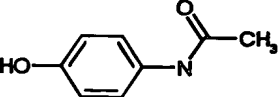
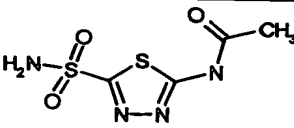
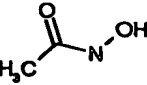
<b>RUTOSIDE</b> Therap cat: vascular protectant	<b>C27H30O16</b>	<b>610.5308</b>	
<b>TESTOSTERONE</b> Therap cat: androgen, antineoplastic	<b>C19H28O2</b>	<b>288.4338</b>	
<b>HYDRASTININE HYDROCHLORIDE</b> Therap cat: cardiotonic, uterine hemostatic	<b>C11H14ClNO3</b>	<b>243.6921</b>	
<b>HELENINE</b> Therap cat: antibacterial, antineoplastic, anthelmintic	<b>C15H20O2</b>	<b>232.3255</b>	

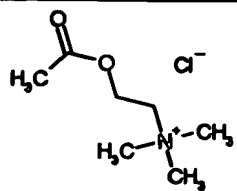
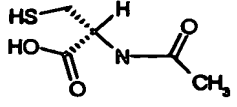
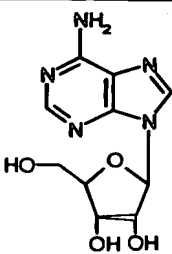
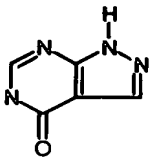
<b>HESPERIDIN</b> Therap cat: capillary protectant	<b>C<sub>28</sub>H<sub>34</sub>O<sub>15</sub></b>	<b>610.5742</b>	
<b>HESPERETIN</b> Therap cat: antispasmodic	<b>C<sub>16</sub>H<sub>14</sub>O<sub>6</sub></b>	<b>302.2864</b>	
<b>CHAULMOGRIC ACID, ETHYL ESTER</b> Therap cat: antilepreic	<b>C<sub>20</sub>H<sub>36</sub>O<sub>2</sub></b>	<b>308.5087</b>	
<b>QUASSIN</b> Therap cat: antaemobic, insecticide	<b>C<sub>22</sub>H<sub>28</sub>O<sub>6</sub></b>	<b>388.4649</b>	

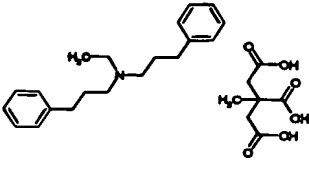
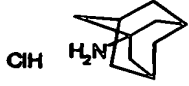
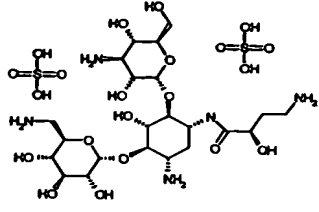
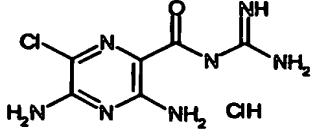


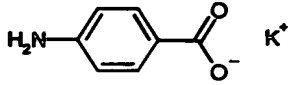
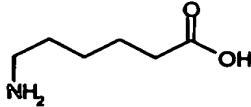
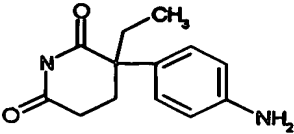
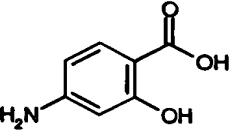
<b>SANGUINARINE NITRATE</b> Therap cat: keratolytic; J Heterocyclic Chem 9: 1453 (1972)	<b>C20H14N2O7</b>	<b>394.3438</b>	
<b>alpha-TOCHOPHEROL</b> Therap cat: Vitamin E deficiency	<b>C29H50O2</b>	<b>430.7207</b>	
<b>alpha-TOCHOPHERYL ACETATE</b> Therap cat: Vitamin E deficiency	<b>C31H52O3</b>	<b>472.7583</b>	
<b>QUININE ETHYL CARBONATE</b> Therap cat: antimalarial	<b>C23H28N2O4</b>	<b>396.4906</b>	

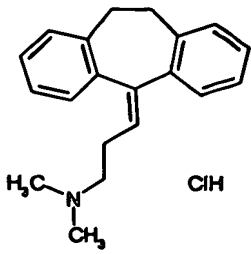
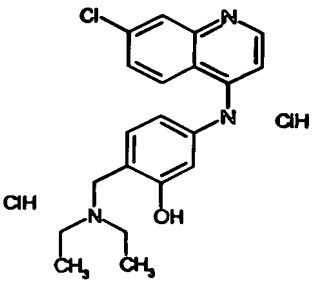
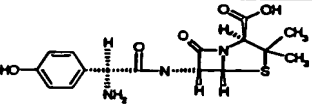
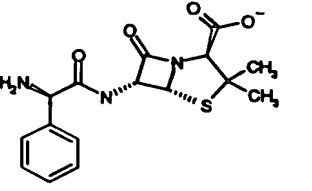
<b>VERATRINE SULFATE</b> (as cevadine) Therap cat: antihypertensive	<b>C<sub>32</sub>H<sub>51</sub>NO<sub>13</sub>S</b>	<b>689.8262</b>	
<b>MITOMYCIN C</b> Therap cat: antineoplastic	<b>C<sub>15</sub>H<sub>18</sub>N<sub>4</sub>O<sub>5</sub></b>	<b>334.3345</b>	
<b>DIELDRIN</b> Therap cat: insecticide	<b>C<sub>12</sub>H<sub>8</sub>Cl<sub>6</sub>O</b>	<b>380.915</b>	
<b>IPRAFLAVONE</b> Therap cat: anabolic	<b>C<sub>18</sub>H<sub>16</sub>O<sub>3</sub></b>	<b>280.3264</b>	

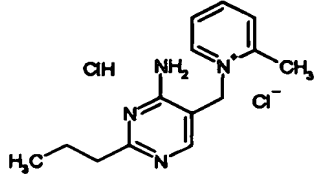
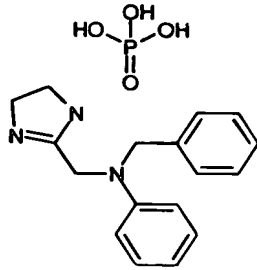
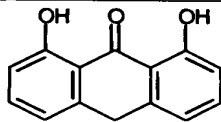
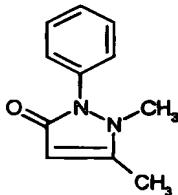
<b>METHOXYVONE</b> Therap cat: anabolic	<b>C<sub>17</sub>H<sub>14</sub>O<sub>3</sub></b>	<b>266.2993</b>	
<b>ACETAMINOPHEN</b> Therap cat: Analgesic; antipyretic	<b>C<sub>8</sub>H<sub>9</sub>NO<sub>2</sub></b>	<b>151.1664</b>	
<b>ACETAZOLAMIDE</b> Therap cat: Carbonic anhydrase inhibitor, diuretic; treatment of glaucoma	<b>C<sub>4</sub>H<sub>6</sub>N<sub>4</sub>O<sub>3</sub>S<sub>2</sub></b>	<b>222.2454</b>	
<b>ACETOHYDROXAMIC ACID</b> Therap cat: urease inhibitor, antiurolithic, antibacterial	<b>C<sub>2</sub>H<sub>5</sub>NO<sub>2</sub></b>	<b>75.06765</b>	

<b>ACETYLCHOLINE</b> Therap cat: Cardiac depressant; miotic;vaodilator (peripheral)	<b>C7H16ClNO2</b>	<b>181.6641</b>	
<b>ACETYLCYSTEINE</b> Therap cat: Mucolytic	<b>C5H9NO3S</b>	<b>163.1964</b>	
<b>ADENOSINE</b> Therap cat: Cardiac depressant (anti-arrhythmic)	<b>C10H13N5O4</b>	<b>267.2462</b>	
<b>ALLOPURINOL</b> Therap cat: Treatment of hyperuricemia and chronic gout; antiurolithic	<b>C5H4N4O</b>	<b>136.1138</b>	

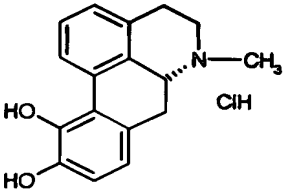
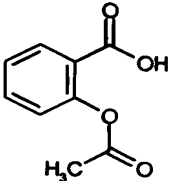
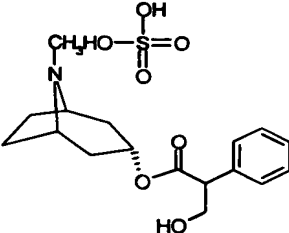
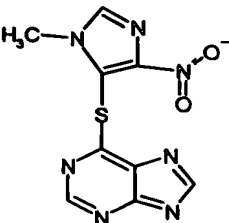
<b>ALVERINE CITRATE</b> Therap cat: Anticholinergic	<b>C<sub>27</sub>H<sub>37</sub>NO<sub>8</sub></b>	<b>471.599</b>	
<b>AMANTADINE HYDROCHLORIDE</b> Therap cat: Antiviral (Influenza A); antiparkinsonian; treatment of drug-induced extrapyramidal reactions	<b>C<sub>10</sub>H<sub>18</sub>ClN</b>	<b>187.7147</b>	
<b>AMIKACIN SULFATE</b> Therap cat: Antibacterial	<b>C<sub>22</sub>H<sub>47</sub>N<sub>5</sub>O<sub>21</sub>S<sub>2</sub></b>	<b>781.7688</b>	
<b>AMILORIDE HYDROCHLORIDE</b> Therap cat: Diuretic	<b>C<sub>6</sub>H<sub>9</sub>Cl<sub>2</sub>N<sub>7</sub>O</b>	<b>266.0909</b>	

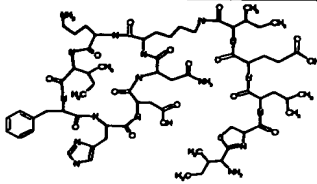
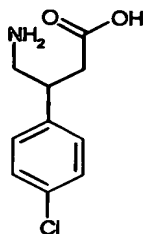
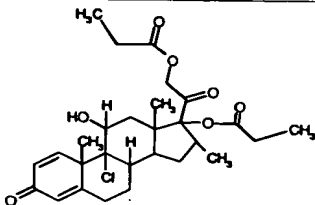
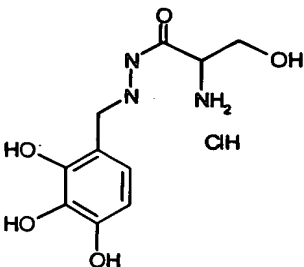
POTASSIUM p-AMINOBENZOATE Therap cat: Ultraviolet screen	C7H6KNO2	175.2334	
AMINOCAPROIC ACID Therap cat: Hemostatic	C6H13NO2	131.176	
AMINOGLUTETHIMIDE Therap cat: In Cushing's syndrome and other adrenal hormone disorders; breast and prostatic cancer; anticonvulsant	C13H16N2O2	232.2847	
SODIUM p-AMINOSALICYLATE Therap cat: antibacterial (tuberculostatic)	C7H7NO3	153.1387	

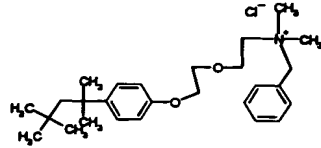
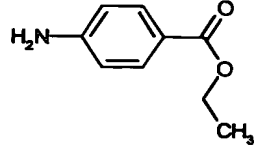
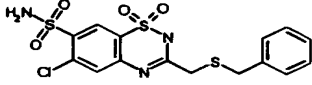
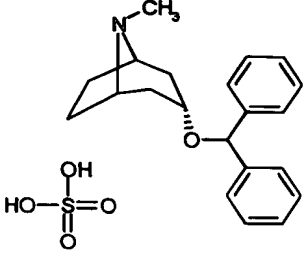
<b>AMITRIPTYLINE HYDROCHLORIDE</b> Therap cat: Antidepressant	<b>C<sub>20</sub>H<sub>24</sub>ClN</b>	<b>313.874</b>	
<b>AMODIAQUINE DIHYDROCHLORIDE</b> Therap cat: Antimalarial	<b>C<sub>20</sub>H<sub>24</sub>Cl<sub>3</sub>N<sub>3</sub>O</b>	<b>428.7928</b>	
<b>AMOXICILLIN</b> Therap cat: Antibacterial	<b>C<sub>16</sub>H<sub>19</sub>N<sub>3</sub>O<sub>5</sub>S</b>	<b>365.4109</b>	
<b>AMPICILLIN SODIUM</b> Therap cat: Antibacterial	<b>C<sub>16</sub>H<sub>18</sub>N<sub>3</sub>NaO<sub>4</sub>S</b>	<b>371.3934</b>	

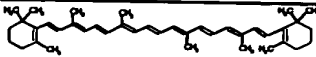
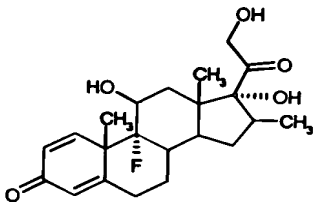
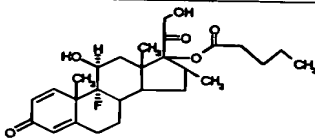
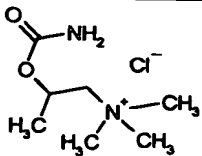
<b>AMPROLIUM</b> Therap cat (vet): Coccidiostat (for poultry)	<b>C<sub>14</sub>H<sub>20</sub>Cl<sub>2</sub>N<sub>4</sub></b>	<b>315.2483</b>	
<b>ANTAZOLINE PHOSPHATE</b> Therap cat: Antihistaminic	<b>C<sub>17</sub>H<sub>22</sub>N<sub>3</sub>O<sub>4</sub>P</b>	<b>363.3564</b>	
<b>ANTHRALIN</b> Therap cat: Antipsoriatic	<b>C<sub>14</sub>H<sub>10</sub>O<sub>3</sub></b>	<b>226.234</b>	
<b>ANTIPYRINE</b> Therap cat: Analgesic	<b>C<sub>11</sub>H<sub>12</sub>N<sub>2</sub>O</b>	<b>188.2311</b>	

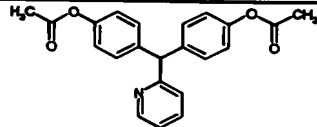
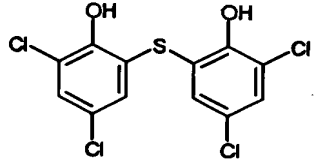
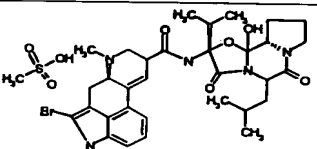
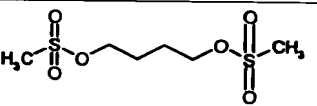


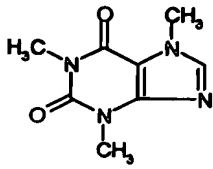
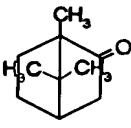
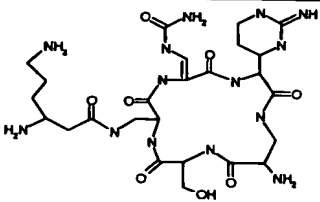
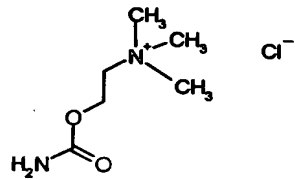
<b>APOMORPHINE HYDROCHLORIDE</b> Therap cat: emetic	<b>C<sub>17</sub>H<sub>18</sub>ClNO<sub>2</sub></b>	<b>303.7915</b>	
<b>ASPIRIN</b> Therap cat: Analgesic; antipyretic; anti-inflammatory	<b>C<sub>9</sub>H<sub>8</sub>O<sub>4</sub></b>	<b>180.1617</b>	
<b>ATROPINE</b> Therap cat: Anticholinergic; mydriatic; in preanesthetic medication	<b>C<sub>17</sub>H<sub>25</sub>NO<sub>7</sub>S</b>	<b>387.4553</b>	
<b>AZATHIOPRINE</b> Therap cat: Immunosuppressive; antineoplastic; antirheumatic; inhibits nucleic acid replication	<b>C<sub>9</sub>H<sub>7</sub>N<sub>7</sub>O<sub>2</sub>S</b>	<b>277.2658</b>	

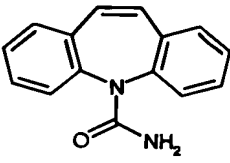
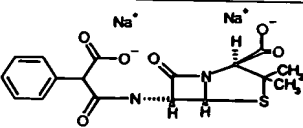
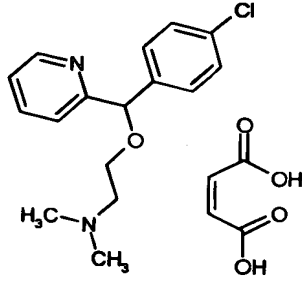
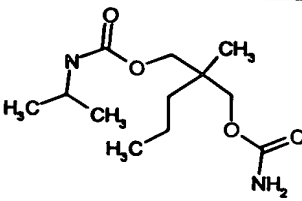
<b>BACITRACIN</b> Therap cat: Antibacterial	<b>C<sub>86</sub>H<sub>103</sub>N<sub>17</sub>O<sub>16</sub></b> <b>S</b>	<b>1422.725</b>	
<b>BACLOFEN</b> Therap cat: Muscle relaxant (skeletal)	<b>C<sub>10</sub>H<sub>12</sub>ClNO<sub>2</sub></b>	<b>213.6656</b>	
<b>BECLOMETHASONE DIPROPIONATE</b> Therap cat: Antiallergic; antiasthmatic (inhalant); topical anti-inflammatory	<b>C<sub>28</sub>H<sub>37</sub>ClO<sub>7</sub></b>	<b>521.0559</b>	
<b>BENSERAZIDE HYDROCHLORIDE</b> Therap cat: Decarboxylase inhibitor; component of Madopa (Hoffmann-LaRoche)	<b>C<sub>10</sub>H<sub>16</sub>ClN<sub>3</sub>O<sub>5</sub></b>	<b>293.7091</b>	

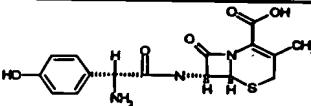
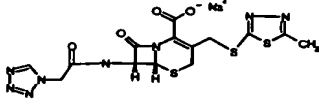
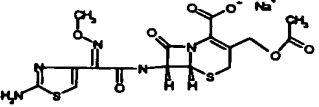
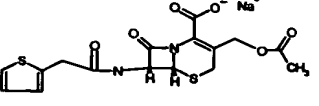
<b>BENZETHONIUM CHLORIDE</b> Therap cat: Topical anti- infective	<b>C<sub>27</sub>H<sub>42</sub>ClNO<sub>2</sub></b>	<b>448.0943</b>	
<b>BENZOCAINE</b> Therap cat: Topical anesthetic	<b>C<sub>9</sub>H<sub>11</sub>NO<sub>2</sub></b>	<b>165.1935</b>	
<b>BENZTHIAZIDE</b> Therap cat: Diuretic; antihypertensive	<b>C<sub>15</sub>H<sub>14</sub>ClN<sub>3</sub>O<sub>4</sub>S 3</b>	<b>431.9415</b>	
<b>BENZTROPINE</b> Therap cat: Anticholinergic	<b>C<sub>21</sub>H<sub>27</sub>NO<sub>5</sub>S</b>	<b>405.517</b>	

<b>beta-CAROTENE</b> Therap cat: Vitamin A precursor; ultraviolet screen	C40H56	536.8923	
<b>BETAMETHASONE</b> Therap cat: Glucocorticoid	C22H29FO5	392.4718	
<b>BETAMETHASONE VALERATE</b> Therap cat: Glucocorticoid	C27H37FO6	476.5907	
<b>BETHANECHOL CHLORIDE</b> Therap cat: Cholinergic	C7H17ClN2O2	196.6787	

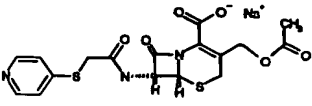
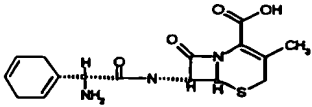
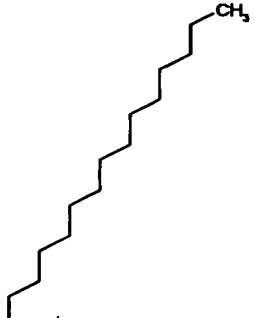
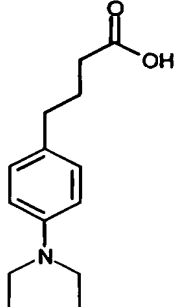
<b>BISACODYL</b> Therap cat: Cathartic	<b>C<sub>22</sub>H<sub>19</sub>NO<sub>4</sub></b>	<b>361.401</b>	
<b>BITHIONOL</b> Therap cat: anthelmintic; antiseptic	<b>C<sub>12</sub>H<sub>6</sub>Cl<sub>4</sub>O<sub>2</sub>S</b>	<b>356.0564</b>	
<b>BROMOCRIPTINE MESYLATE</b> Therap cat: prolactin inhibitor; antiparkinsonian	<b>C<sub>33</sub>H<sub>44</sub>BrN<sub>5</sub>O<sub>8</sub>S</b>	<b>750.7153</b>	
<b>BUSULFAN</b> Therap cat: Antineoplastic alkylating agent; crosslinks guanine residues	<b>C<sub>6</sub>H<sub>14</sub>O<sub>6</sub>S<sub>2</sub></b>	<b>246.3029</b>	

<b>CAFFEINE</b> Therap cat: CNS stimulant	C <sub>8</sub> H <sub>10</sub> N <sub>4</sub> O <sub>2</sub>	194.1945	
<b>CAMPHOR</b> Therap cat: Topical anti- infective; topical antipruritic	C <sub>10</sub> H <sub>16</sub> O	152.2384	
<b>CAPREOMYCIN SULFATE</b> Therap cat: Antibacterial (tuberculostatic)	C <sub>25</sub> H <sub>44</sub> N <sub>14</sub> O <sub>8</sub>	668.7184	
<b>CARBACHOL</b> Therap cat: Cholinergic; miotic	C <sub>6</sub> H <sub>15</sub> ClN <sub>2</sub> O <sub>2</sub>	182.6517	

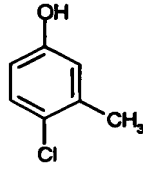
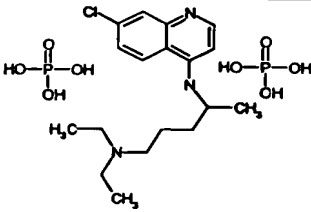
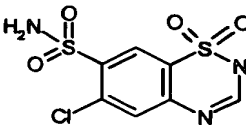
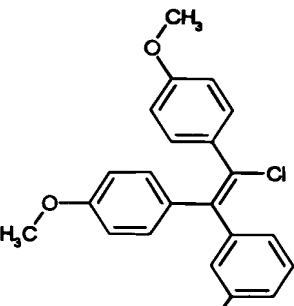
<b>CARBAMAZEPINE</b> Therap cat: Analgesic; anticonvulsant	<b>C<sub>15</sub>H<sub>12</sub>N<sub>2</sub>O</b>	<b>236.2757</b>	
<b>CARBENICILLIN DISODIUM</b> Therap cat: Antibacterial	<b>C<sub>17</sub>H<sub>16</sub>N<sub>2</sub>Na<sub>2</sub>O<sub>6</sub>S</b>	<b>422.3705</b>	
<b>CARBINOXAMINE MALEATE</b> Therap cat: Antihistaminic	<b>C<sub>20</sub>H<sub>23</sub>ClN<sub>2</sub>O<sub>5</sub></b>	<b>406.8697</b>	
<b>CARISOPRODOL</b> Therap cat: Skeletal muscle relaxant	<b>C<sub>12</sub>H<sub>24</sub>N<sub>2</sub>O<sub>4</sub></b>	<b>260.3361</b>	

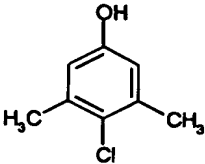
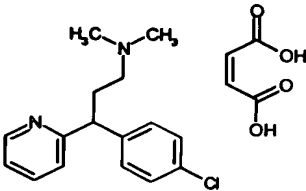
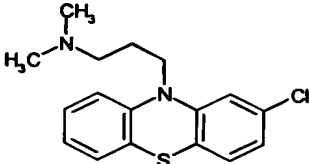
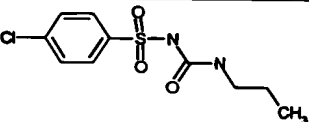
<b>CEFADROXIL</b> Therap cat: Antibacterial	<b>C<sub>16</sub>H<sub>17</sub>N<sub>3</sub>O<sub>5</sub>S</b>	<b>363.395</b>	
<b>CEFAZOLIN SODIUM</b> Therap cat: Antibacterial	<b>C<sub>14</sub>H<sub>13</sub>N<sub>8</sub>NaO<sub>4</sub>S</b> 3	<b>476.4927</b>	
<b>CEFOTAXIME SODIUM</b> Therap cat: Antibacterial	<b>C<sub>16</sub>H<sub>16</sub>N<sub>5</sub>NaO<sub>7</sub>S</b> 2	<b>477.453</b>	
<b>CEPHALOTHIN SODIUM</b> Therap cat: Antibacterial	<b>C<sub>16</sub>H<sub>15</sub>N<sub>2</sub>NaO<sub>6</sub>S</b> 2	<b>418.4256</b>	

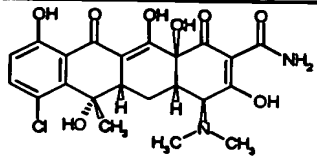
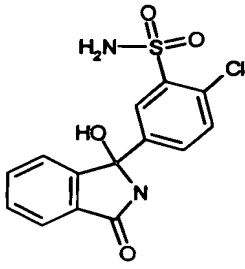
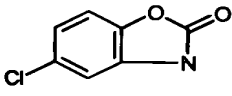
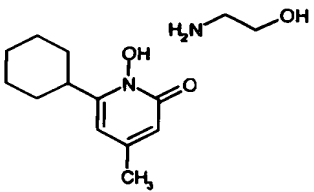


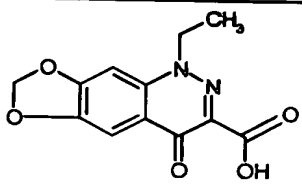
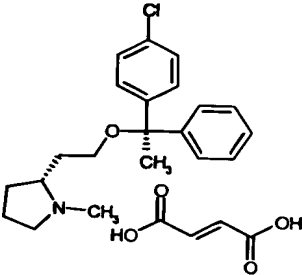
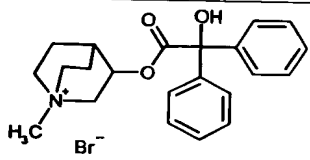
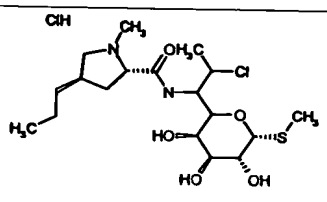
<b>CEPHAPIRIN SODIUM</b> Therap cat: Antibacterial	<b>C<sub>17</sub>H<sub>16</sub>N<sub>3</sub>NaO<sub>6</sub>S</b> 2	<b>445.4514</b>	
<b>CEPHRADINE SODIUM</b> Therap cat: Antibacterial	<b>C<sub>16</sub>H<sub>19</sub>N<sub>3</sub>O<sub>4</sub>S</b>	<b>349.4115</b>	
<b>CETYLPIRIDINIUM CHLORIDE</b> Therap cat: Topical anti-infective	<b>C<sub>21</sub>H<sub>38</sub>ClN</b>	<b>339.9967</b>	
<b>CHLORAMBUCIL</b> Therap cat: Antineoplastic; tetratogen alkylating agent: crosslinks DNA	<b>C<sub>14</sub>H<sub>19</sub>Cl<sub>2</sub>NO<sub>2</sub></b>	<b>304.219</b>	

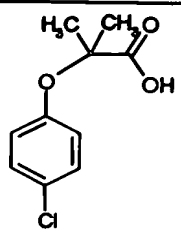
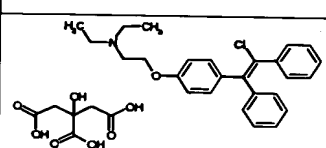
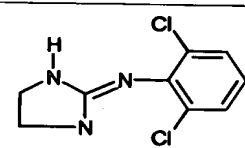
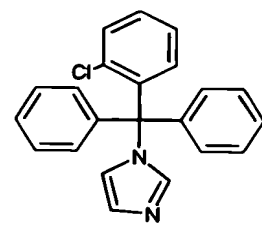
<b>CHLORAMPHENICOL HEMISUCCINATE</b> Therap cat: Antibacterial; antirickettsial inhibits protein synthesis	<b>C15H16Cl2N2O8</b>	<b>423.2094</b>	
<b>CHLORAMPHENICOL</b> Therap cat: Antibacterial; antirickettsial inhibits protein synthesis	<b>C11H12Cl2N2O5</b>	<b>323.1347</b>	
<b>CHLORCYCLIZINE HYDROCHLORIDE</b> Therap cat: Antihistaminic	<b>C18H22Cl2N2</b>	<b>337.2954</b>	
<b>CHLORHEXIDINE</b> Therap cat: Topical antibacterial; disinfectant	<b>C22H32Cl4N10</b>	<b>578.3793</b>	

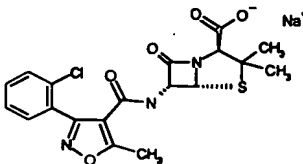
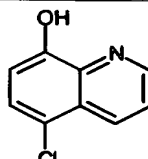
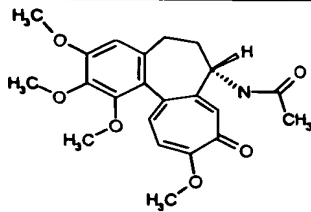
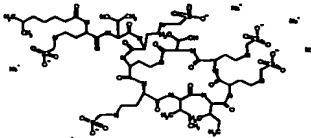
<b>CHLOROCRESOL</b> Therap cat: Topical antiseptic	<b>C7H7ClO</b>	<b>142.5862</b>	
<b>CHLOROQUINE DIPHOSPHATE</b> Therap cat: Antimalarial; antiamebic; antirheumatic; intercalating agent; interferes with DNA transcription and replication	<b>C18H32ClN3O8P2</b>	<b>515.8716</b>	
<b>CHLOROTHIAZIDE</b> Therap cat: Diuretic; antihypertensive	<b>C7H6ClN3O4S2</b>	<b>295.7246</b>	
<b>CHLOROTRIANISENE</b> Therap cat: Estrogen	<b>C23H21ClO3</b>	<b>380.875</b>	

<b>CHLOROXYLENOL</b> Therap cat: Antibacterial; topical and urinary antiseptic	C <sub>8</sub> H <sub>9</sub> ClO	156.6133	
<b>CHLORPHENIRAMINE MALEATE</b> Therap cat: Antihistaminic	C <sub>20</sub> H <sub>23</sub> ClN <sub>2</sub> O <sub>4</sub>	390.8703	
<b>CHLORPROMAZINE</b> Therap cat: Anti-emetic; antipsychotic	C <sub>17</sub> H <sub>19</sub> ClN <sub>2</sub> S	318.8714	
<b>CHLORPROPAMIDE</b> Therap cat: Antidiabetic	C <sub>10</sub> H <sub>13</sub> ClN <sub>2</sub> O <sub>3</sub> S	276.7437	

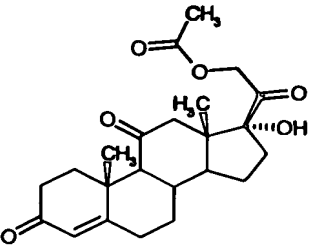
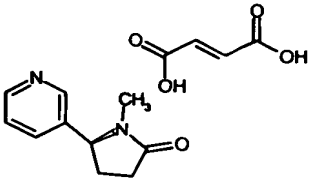
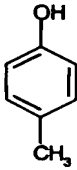
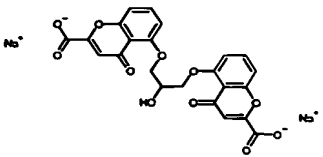
<b>CHLORTETRACYCLINE</b> Therap cat: Antibacterial; antiamebic; calcium chelator hepatotoxic; interferes with triglyceride secretion, inhibits protein synthesis; binds to ribosomes	<b>C<sub>22</sub>H<sub>23</sub>ClN<sub>2</sub>O<sub>8</sub></b>	<b>478.8902</b>	
<b>CHLORTHALIDONE</b> Therap cat: Diuretic; antihypertensive	<b>C<sub>14</sub>H<sub>11</sub>ClN<sub>2</sub>O<sub>4</sub>S</b>	<b>338.7718</b>	
<b>CHLORZOXAZONE</b> Therap cat: Skeletal muscle relaxant	<b>C<sub>7</sub>H<sub>4</sub>ClNO<sub>2</sub></b>	<b>169.5684</b>	
<b>CICLOPIROX OLAMINE</b> Therap cat: Antifungal	<b>C<sub>14</sub>H<sub>24</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>268.359</b>	

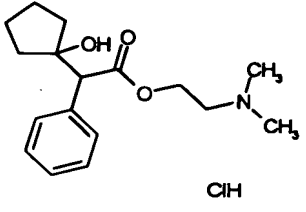
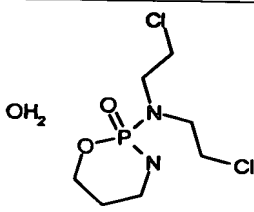
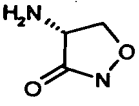
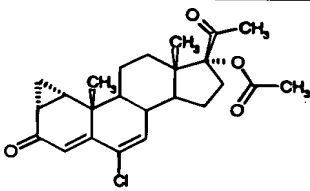
<b>CINOXACIN</b> Therap cat: Antibacterial	<b>C<sub>12</sub>H<sub>10</sub>N<sub>2</sub>O<sub>5</sub></b>	<b>262.2239</b>	
<b>CLEMASTINE</b> Therap cat: Antihistaminic	<b>C<sub>25</sub>H<sub>30</sub>ClNO<sub>5</sub></b>	<b>459.9748</b>	
<b>CLIDINIUM BROMIDE</b> Therap cat: Anticholinergic	<b>C<sub>22</sub>H<sub>26</sub>BrNO<sub>3</sub></b>	<b>432.3614</b>	
<b>CLINDAMYCIN HYDROCHLORIDE</b> Therap cat: Antibacterial	<b>C<sub>18</sub>H<sub>34</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>5</sub>S</b>	<b>461.4521</b>	

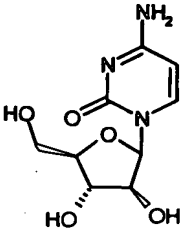
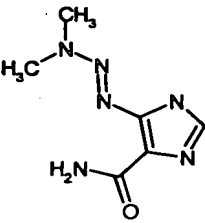
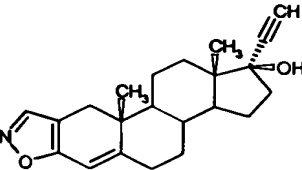
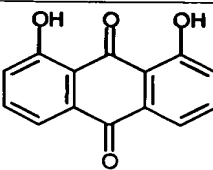
<b>CLOFIBRIC ACID</b> Therap cat: Antihyperlipoproteinemic	<b>C<sub>10</sub>H<sub>11</sub>ClO<sub>3</sub></b>	<b>214.8504</b>	
<b>CLOMIPHENE CITRATE</b> Therap cat: Gonad stimulating principle	<b>C<sub>32</sub>H<sub>36</sub>ClNO<sub>8</sub></b>	<b>598.0986</b>	
<b>CLONIDINE HYDROCHLORIDE</b> Therap cat: Antihypertensive	<b>C<sub>9</sub>H<sub>10</sub>Cl<sub>3</sub>N<sub>3</sub></b>	<b>266.5592</b>	 ClH
<b>CLOTRIMAZOLE</b> Therap cat: Antifungal	<b>C<sub>22</sub>H<sub>17</sub>ClN<sub>2</sub></b>	<b>344.8472</b>	

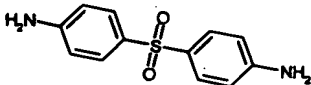
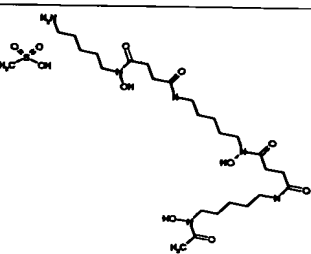
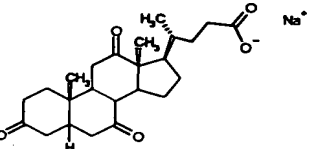
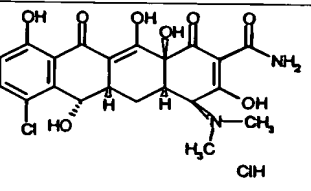
<b>CLOXACILLIN SODIUM</b> Therap cat: Antibacterial	<b>C<sub>19</sub>H<sub>17</sub>ClN<sub>3</sub>NaO<sub>5</sub>S</b>	<b>457.8712</b>	
<b>CLOXYQUIN</b> Therap cat: Antibacterial; antifungal	<b>C<sub>9</sub>H<sub>6</sub>ClNO</b>	<b>179.6073</b>	
<b>COLCHICINE</b> Therap cat: Gout suppressant spindle poison binds to tubulin; inhibits microtubular assembly	<b>C<sub>22</sub>H<sub>25</sub>NO<sub>6</sub></b>	<b>399.4477</b>	
<b>COLISTIMETHATE SODIUM</b> Therap cat: Antibacterial [ <i>Brit.J.Pharmacol.Chemo ther.</i> 23:552 (1964)]	<b>C<sub>57</sub>H<sub>103</sub>N<sub>16</sub>Na<sub>5</sub>O<sub>28</sub>S<sub>5</sub></b>	<b>1735.816</b>	

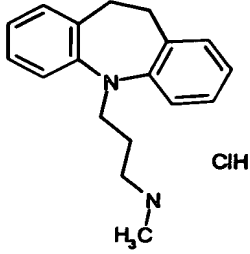
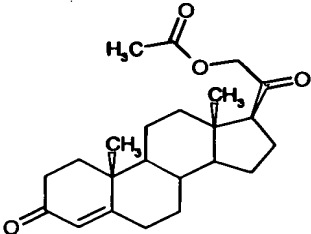
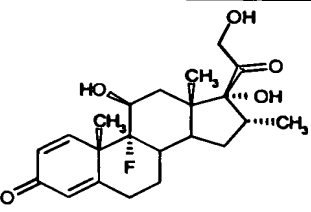
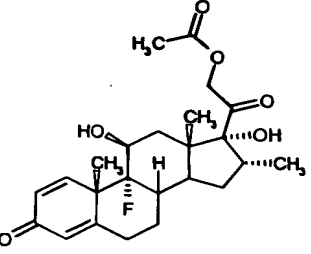


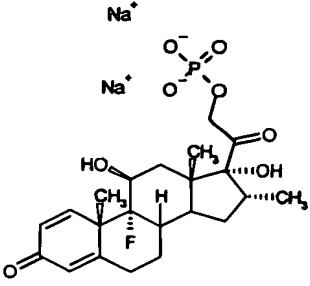
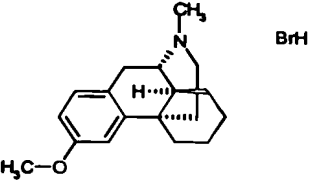
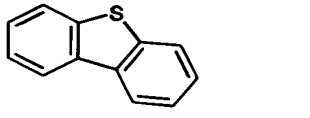
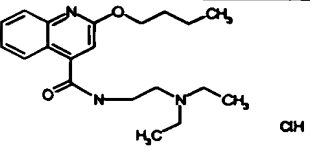
<b>CORTISONE ACETATE</b> Therap cat: Glucocorticoid	<b>C<sub>23</sub>H<sub>30</sub>O<sub>6</sub></b>	<b>402.492</b>	
<b>COTININE FUMARATE</b> Therap cat: Antidepressant	<b>C<sub>14</sub>H<sub>16</sub>N<sub>2</sub>O<sub>5</sub></b>	<b>292.294</b>	
<b>CRESOL</b> Therap cat: disinfectant	<b>C<sub>7</sub>H<sub>8</sub>O</b>	<b>108.1412</b>	
<b>CROMOLYN SODIUM</b> Therap cat: Prophylactic anti-asthmatic; anti- allergy	<b>C<sub>23</sub>H<sub>14</sub>Na<sub>2</sub>O<sub>11</sub></b>	<b>512.341</b>	

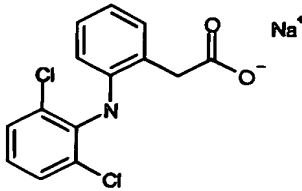
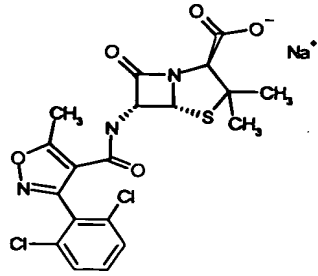
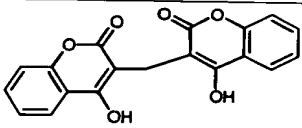
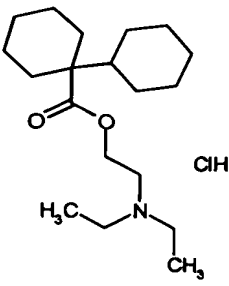
<b>CYCLOPENTOLATE HYDROCHLORIDE</b> Therap cat: mydriatic	<b>C<sub>17</sub>H<sub>26</sub>ClNO<sub>3</sub></b>	<b>327.8547</b>	
<b>CYCLOPHOSPHAMIDE HYDRATE</b> Therap cat: Antineoplastic alkylating agent: crosslinks DNA	<b>C<sub>7</sub>H<sub>17</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>3</sub>P</b>	<b>279.1049</b>	
<b>CYCLOSERINE</b> Therap cat: Antibacterial (tuberculostatic)	<b>C<sub>3</sub>H<sub>6</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>102.0935</b>	
<b>CYPROTERONE ACETATE</b> Therap cat: anti- androgen	<b>C<sub>24</sub>H<sub>29</sub>ClO<sub>4</sub></b>	<b>416.9493</b>	

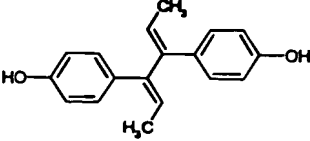
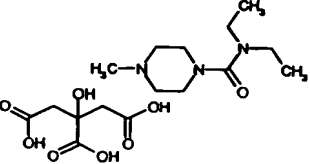
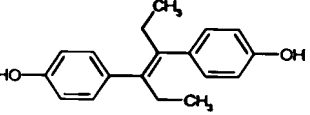
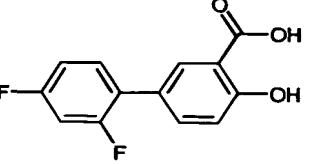
<b>CYTARABINE</b> Therap cat: Antineoplastic; antiviral antimetabolite: inhibits nucleic acid replication	<b>C<sub>9</sub>H<sub>13</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>243.2211</b>	
<b>DACARBAZINE</b> Therap cat: Antineoplastic	<b>C<sub>6</sub>H<sub>10</sub>N<sub>6</sub>O</b>	<b>182.1862</b>	
<b>DANAZOL</b> Therap cat: Anterior pituitary suppressant	<b>C<sub>22</sub>H<sub>27</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>337.466</b>	
<b>DANTHRON</b> Therap cat: Cathartic	<b>C<sub>14</sub>H<sub>8</sub>O<sub>4</sub></b>	<b>240.2175</b>	

<b>DAPSONE</b> Therap cat: Antibacterial (leprostatic); dermatitis herpetiformis suppressant	<b>C<sub>12</sub>H<sub>12</sub>N<sub>2</sub>O<sub>2</sub>S</b>	<b>248.3056</b>	
<b>DEFEROXAMINE MESYLATE</b> Therap cat: Parental chelating agent (iron and aluminum)	<b>C<sub>26</sub>H<sub>52</sub>N<sub>6</sub>O<sub>11</sub>S</b>	<b>656.8019</b>	
<b>SODIUM DEHYDROCHOLATE</b> Therap cat: choleric	<b>C<sub>24</sub>H<sub>33</sub>NaO<sub>5</sub></b>	<b>424.5174</b>	
<b>DEMECLOCYCLINE HYDROCHLORIDE</b> Therap cat: Antibacterial	<b>C<sub>21</sub>H<sub>22</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>8</sub></b>	<b>501.3241</b>	

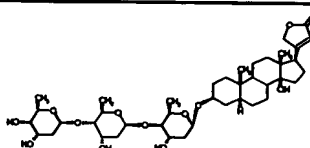
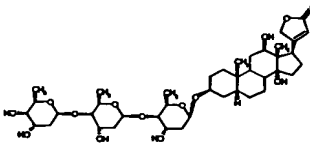
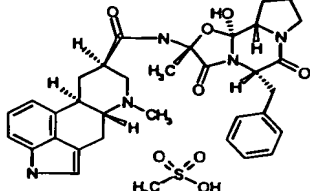
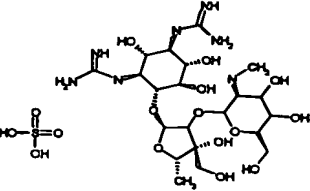
<b>DESIPRAMINE HYDROCHLORIDE</b> Therap cat: Antidepressant	<b>C<sub>18</sub>H<sub>23</sub>ClN<sub>2</sub></b>	<b>302.8504</b>	
<b>DESOXYCORTICOSTERONE ACETATE</b> Therap cat: Mineralocorticoid	<b>C<sub>23</sub>H<sub>32</sub>O<sub>4</sub></b>	<b>372.5091</b>	
<b>DEXAMETHASONE</b> Therap cat: Glucocorticoid	<b>C<sub>22</sub>H<sub>29</sub>FO<sub>5</sub></b>	<b>392.4718</b>	
<b>DEXAMETHASONE ACETATE</b> Therap cat: Glucocorticoid; anti-inflammatory; diagnostic aid (Cushing's Syndrome, depression)	<b>C<sub>24</sub>H<sub>31</sub>FO<sub>6</sub></b>	<b>434.5095</b>	

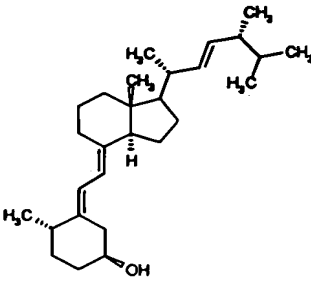
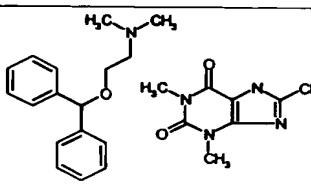
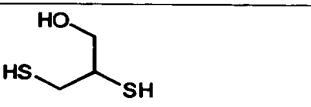
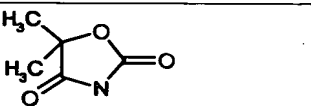
<b>DEXAMETHASONE SODIUM PHOSPHATE</b> Therap cat: Glucocorticoid; anti- inflammatory; diagnostic aid (Cushing's Syndrome, depression)	<b>C<sub>22</sub>H<sub>28</sub>FNa<sub>2</sub>O<sub>8</sub>P</b>	<b>516.4155</b>	
<b>DEXTROMETHORPHAN HYDROBROMIDE</b> Therap cat: antitussive	<b>C<sub>18</sub>H<sub>26</sub>BrNO</b>	<b>352.318</b>	
<b>DIBENZOTHIOPHENE</b> Therap cat: keratolytic	<b>C<sub>12</sub>H<sub>8</sub>S</b>	<b>184.2616</b>	
<b>DIBUCAINE HYDROCHLORIDE</b> Therap cat: Local anesthetic	<b>C<sub>20</sub>H<sub>30</sub>ClN<sub>3</sub>O<sub>2</sub></b>	<b>379.934</b>	

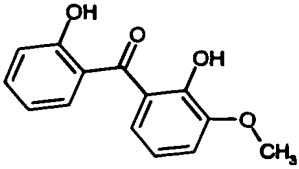
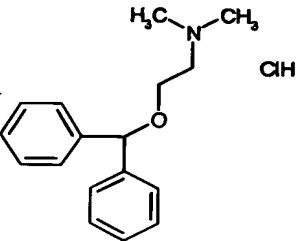
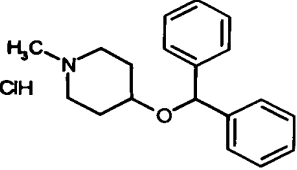
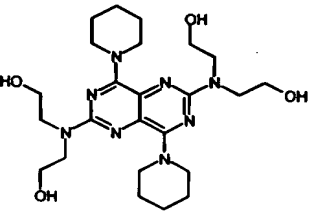
<b>SODIUM DICHLOFENAC</b> Therap cat: antiinflammatory	<b>C14H10Cl2NNaO</b> 2	<b>318.1371</b>	
<b>DICLOXACILLIN SODIUM</b> Therap cat: Antibacterial	<b>C19H16Cl2N3NaO5S</b>	<b>492.3163</b>	
<b>DICUMAROL</b> Therap cat: Anticoagulant uncoupler of oxidative respiration	<b>C19H12O6</b>	<b>336.3039</b>	
<b>DICYCLOMINE HYDROCHLORIDE</b> Therap cat: Anticholinergic	<b>C19H36ClNO2</b>	<b>345.9573</b>	

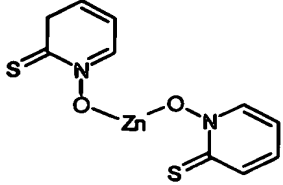
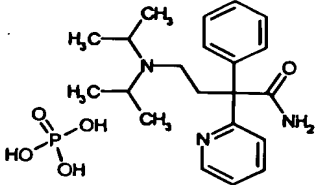
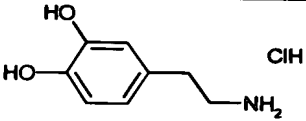
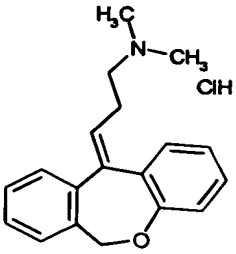
DIENESTROL Therap cat: Estrogen	C <sub>18</sub> H <sub>18</sub> O <sub>2</sub>	266.343	
DIETHYLCARBAMAZINE CITRATE Therap cat: Anthelmintic (Nematodes)	C <sub>16</sub> H <sub>29</sub> N <sub>3</sub> O <sub>8</sub>	391.4248	
DIETHYLSTILBESTROL Therap cat: Estrogen	C <sub>18</sub> H <sub>20</sub> O <sub>2</sub>	268.3589	
DIFLUNISAL Therap cat: Analgesic; anti-inflammatory	C <sub>13</sub> H <sub>8</sub> F <sub>2</sub> O <sub>3</sub>	250.2037	



<b>DIGITOXIN</b> Therap cat: Cardiotoxic cardiotoxic inhibits Na <sup>+</sup> /K <sup>+</sup> ATPase	C41H64O13	764.9594	
<b>DIGOXIN</b> Therap cat: Cardiotoxic	C41H64O14	780.9588	
<b>DIHYDROERGOTAMINE MESYLATE</b> Therap cat: Vasoconstrictor (specific in migraine)	C34H41N5O8S	679.7986	
<b>DIHYDROSTREPTOMYCIN SULFATE</b> Therap cat: Antibacterial (tuberculostatic)	C21H43N7O16S	681.6782	

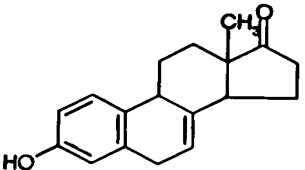
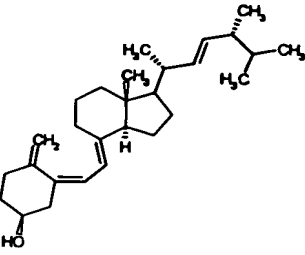
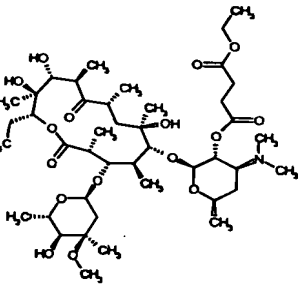
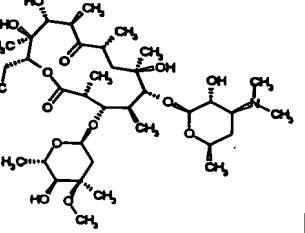
<b>DIHYDROTACHYSTER</b> OL Therap cat: Calcium regulator	<b>C28H46O</b>	<b>398.6782</b>	
<b>DIMENHYDRINATE</b> Therap cat: anti-emetic	<b>C24H28ClN5O3</b>	<b>469.9755</b>	
<b>DIMERCAPTOPROPAN</b> OL Therap cat: Antidote (to arsenic, gold and mercury poisoning)	<b>C3H8OS2</b>	<b>124.2246</b>	
<b>DIMETHADIONE</b> Therap cat: anticonvulsant	<b>C5H7NO3</b>	<b>129.1164</b>	

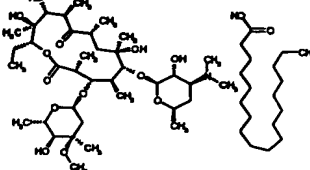
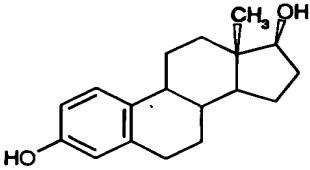
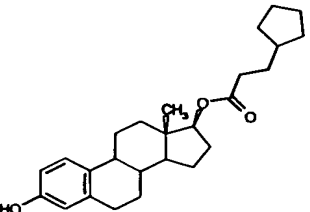
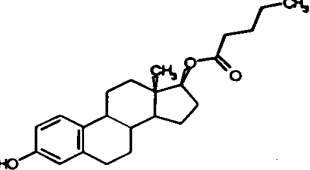
<b>DIOXYBENZONE</b> Therap cat: Ultraviolet screen	<b>C14H12O4</b>	<b>244.2493</b>	
<b>DIPHENHYDRAMINE HYDROCHLORIDE</b> Therap cat: antihistaminic	<b>C17H22ClNO</b>	<b>291.824</b>	
<b>DIPHENYLPYRALINE HYDROCHLORIDE</b> Therap cat: antihistaminic	<b>C19H24ClNO</b>	<b>317.8622</b>	
<b>DIPYRIDAMOLE</b> Therap cat: Coronary vasodilator	<b>C24H40N8O4</b>	<b>504.6376</b>	

<b>PYRITHIONE ZINC</b> Therap cat: antibacterial; antifungal; antiseborrheic	<b>C<sub>10</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>S<sub>2</sub>Zn</b> n	<b>319.7014</b>	
<b>DISOPYRAMIDE PHOSPHATE</b> Therap cat: Cardiac depressant (anti- arrhythmic)	<b>C<sub>21</sub>H<sub>32</sub>N<sub>3</sub>O<sub>5</sub>P</b>	<b>437.4801</b>	
<b>DOPAMINE HYDROCHLORIDE</b> Therap cat: cardiotonic; antihypotensive	<b>C<sub>8</sub>H<sub>12</sub>ClNO<sub>2</sub></b>	<b>189.6433</b>	
<b>DOXEPIN HYDROCHLORIDE</b> Therap cat: antidepressant	<b>C<sub>19</sub>H<sub>22</sub>ClNO</b>	<b>315.8463</b>	

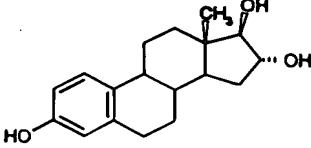
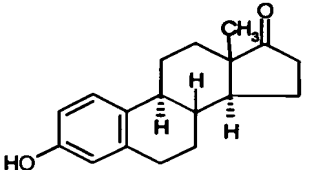
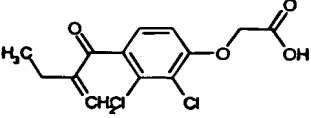
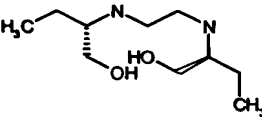


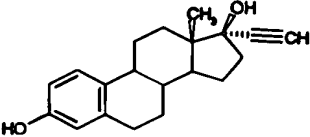
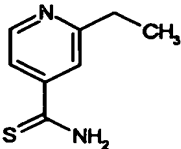
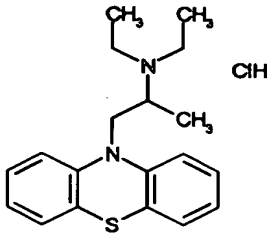
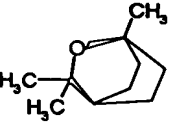
<b>TRISODIUM ETHYLENEDIAMINE TETRACETATE</b> Therap cat: chelating agent, antioxidant	<b>C10H16N2Na3O8</b>	<b>361.217</b>	
<b>EMETINE HYDROCHLORIDE</b> Therap cat: Antiamebic; inhibits RNA, DNA and protein synthesis	<b>C29H42Cl2N2O4</b>	<b>553.5751</b>	
<b>EPHEDRINE HYDROCHLORIDE</b> Therap cat: Bronchodilator	<b>C10H16ClNO</b>	<b>201.6981</b>	
<b>EPINEPHRINE BITARTRATE</b> Therap cat: Adrenergic; bronchodilator; mydriatic; antiglaucoma agent	<b>C13H19NO9</b>	<b>333.2977</b>	

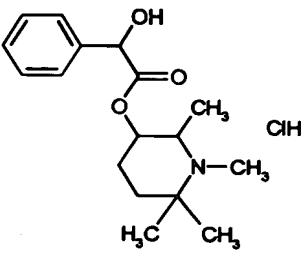
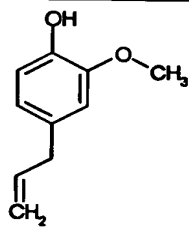
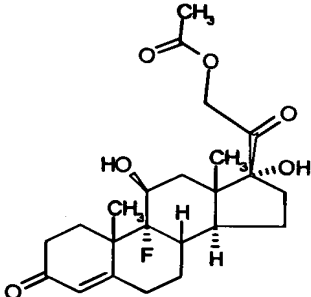
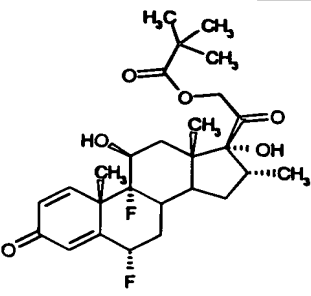
<b>EQUILIN</b> Therap cat: Estrogen	<b>C18H20O2</b>	<b>268.3589</b>	
<b>ERGOCALCIFEROL</b> Therap cat: Antirachitic vitamin	<b>C28H44O</b>	<b>396.6623</b>	
<b>ERYTHROMYCIN ETHYLSUCCINATE</b> Therap cat: Antibacterial	<b>C43H75NO16</b>	<b>862.0743</b>	
<b>ERYTHROMYCIN</b> Therap cat: Antibacterial	<b>C37H67NO13</b>	<b>733.9454</b>	

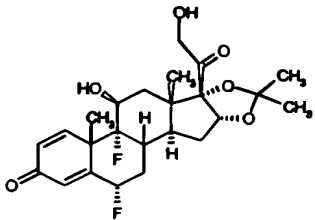
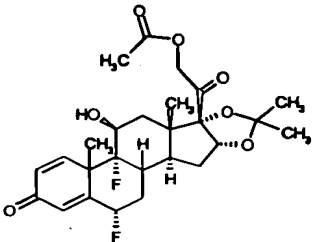
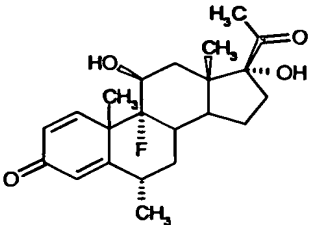
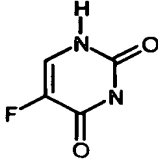
<b>ERYTHROMYCIN STEARATE</b> Therap cat: Antibacterial	<b>C55H103NO15</b>	<b>1018.432</b>	
<b>ESTRADIOL</b> Therap cat: Estrogen	<b>C18H24O2</b>	<b>272.3908</b>	
<b>ESTRADIOL CYPIONATE</b> Therap cat: Estrogen	<b>C26H36O3</b>	<b>396.575</b>	
<b>ESTRADIOL VALERATE</b> Therap cat: estrogen	<b>C23H32O3</b>	<b>356.5097</b>	

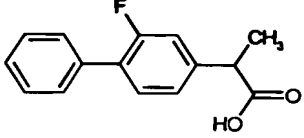
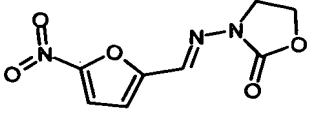
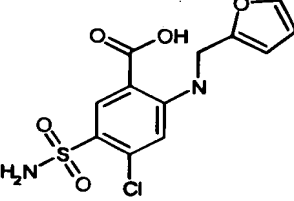
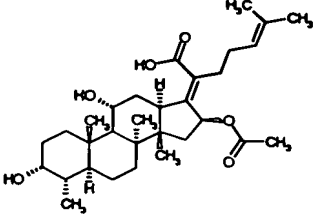


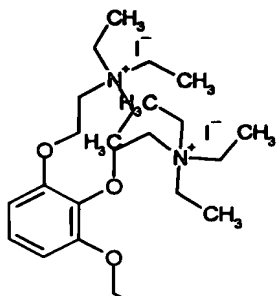
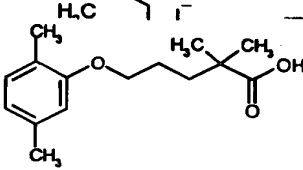
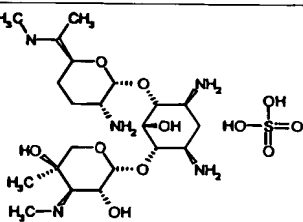
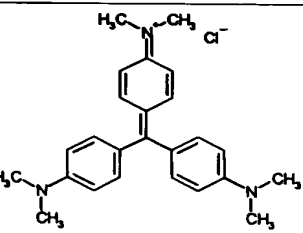
<b>ESTRIOL</b> Therap cat: estrogen	<b>C<sub>18</sub>H<sub>24</sub>O<sub>3</sub></b>	<b>288.3902</b>	
<b>ESTRONE</b> Therap cat: estrogen	<b>C<sub>18</sub>H<sub>22</sub>O<sub>2</sub></b>	<b>270.3748</b>	
<b>ETHACRYNIC ACID</b> Therap cat: Diuretic	<b>C<sub>13</sub>H<sub>12</sub>Cl<sub>2</sub>O<sub>4</sub></b>	<b>303.1442</b>	
<b>ETHAMBUTOL DIHYDROCHLORIDE</b> Therap cat: antibacterial (tuberculostatic)	<b>C<sub>10</sub>H<sub>26</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>277.2369</b>	<div> <div>  </div> <div> ClH  ClH </div> </div>

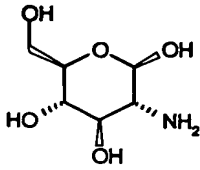
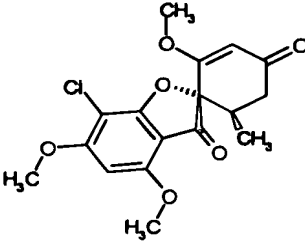
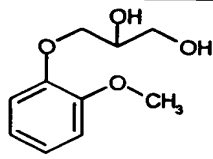
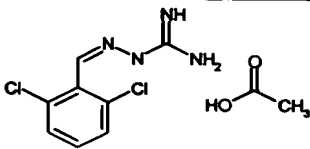
<b>ETHINYL ESTRADIOL</b> Therap cat: Estrogen; in combination with progestogen as oral contraceptive	<b>C<sub>20</sub>H<sub>24</sub>O<sub>2</sub></b>	<b>298.4131</b>	
<b>ETHIONAMIDE</b> Therap cat: Antibacterial (tuberculostatic)	<b>C<sub>8</sub>H<sub>10</sub>N<sub>2</sub>S</b>	<b>166.2463</b>	
<b>ETHOPROPAZINE HYDROCHLORIDE</b> Therap cat: antiparkinsonian; anticholinergic	<b>C<sub>19</sub>H<sub>25</sub>ClN<sub>2</sub>S</b>	<b>348.9415</b>	
<b>CINEOLE</b> Therap cat: Anthelmintic, antiseptic, expectorant	<b>C<sub>10</sub>H<sub>18</sub>O</b>	<b>154.2544</b>	

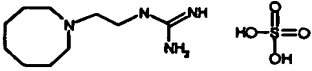
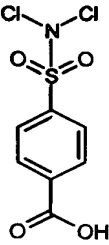
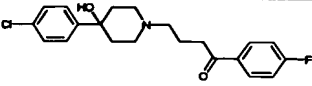
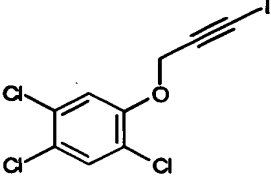
<b>EUCATROPINE HYDROCHLORIDE</b> Therap cat: anticholinergic (ophthalmic)	<b>C17H26ClNO3</b>	<b>327.8547</b>	
<b>EUGENOL</b> Therap cat: Analgesic (dental)	<b>C10H12O2</b>	<b>164.2059</b>	
<b>FLUDROCORTISONE ACETATE</b> Therap cat: Mineralcorticoid	<b>C23H31FO6</b>	<b>422.4983</b>	
<b>FLUMETHAZONE PIVALATE</b> Therap cat: Glucocorticoid; anti- inflammatory	<b>C27H36F2O6</b>	<b>494.5812</b>	

<b>FLUOCINOLONE ACETONIDE</b> Therap cat: Glucocorticoid; anti-inflammatory	C <sub>24</sub> H <sub>30</sub> F <sub>2</sub> O <sub>6</sub>	452.4999	
<b>FLUOCINONIDE</b> Therap cat: Anti-inflammatory; glucocorticoid	C <sub>26</sub> H <sub>32</sub> F <sub>2</sub> O <sub>7</sub>	494.5375	
<b>FLUOROMETHOLONE</b> Therap cat: Glucocorticoid; anti-inflammatory	C <sub>22</sub> H <sub>29</sub> FO <sub>4</sub>	376.4724	
<b>FLUOROURACIL</b> Therap cat: Antineoplastic pyrimidine antimetabolite: inhibits nucleic acid replication; tetratogen inhibits thymilate synthetase	C <sub>4</sub> H <sub>3</sub> FN <sub>2</sub> O <sub>2</sub>	130.0791	

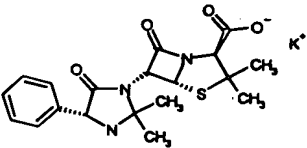
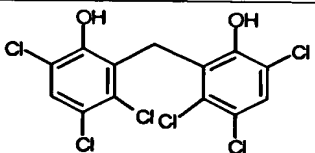
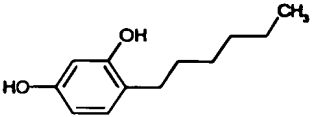
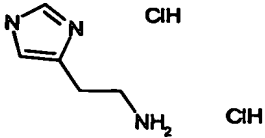
<b>FLURBIPROFEN</b> Therap cat: Anti-inflammatory; analgesic	<b>C<sub>15</sub>H<sub>13</sub>FO<sub>2</sub></b>	<b>244.2681</b>	
<b>FURAZOLIDONE</b> Therap cat: Antimicrobial	<b>C<sub>8</sub>H<sub>7</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>225.1621</b>	
<b>FUROSEMIDE</b> Therap cat: Diuretic; antihypertensive	<b>C<sub>12</sub>H<sub>11</sub>ClN<sub>2</sub>O<sub>5</sub>S</b>	<b>330.7489</b>	
<b>FUSIDIC ACID</b> Therap cat: Antibacterial	<b>C<sub>31</sub>H<sub>48</sub>O<sub>6</sub></b>	<b>516.7246</b>	

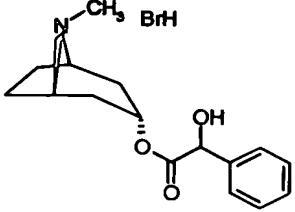
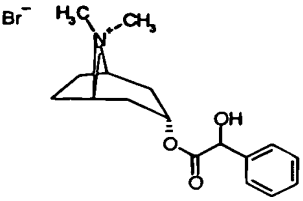
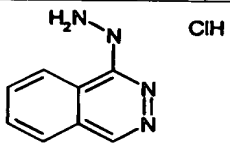
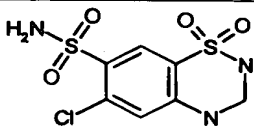
<b>GALLAMINE</b> Therap cat: Skeletal muscle relaxant	<b>C<sub>30</sub>H<sub>60</sub>I<sub>3</sub>N<sub>3</sub>O<sub>3</sub></b>	<b>891.5442</b>	
<b>GEMFIBROZIL</b> Therap cat: Antihyperlipoproteinemic	<b>C<sub>15</sub>H<sub>22</sub>O<sub>3</sub></b>	<b>250.3408</b>	
<b>GENTAMICIN SULFATE</b> Therap cat: Antibacterial	<b>C<sub>21</sub>H<sub>45</sub>N<sub>5</sub>O<sub>11</sub>S</b>	<b>575.6837</b>	
<b>GENTIAN VIOLET</b> Therap cat: Antibacterial: anthelmintic (Nematodes)	<b>C<sub>25</sub>H<sub>30</sub>ClN<sub>3</sub></b>	<b>407.991</b>	

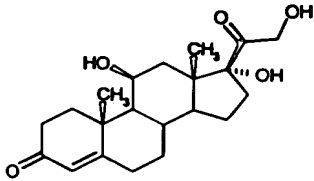
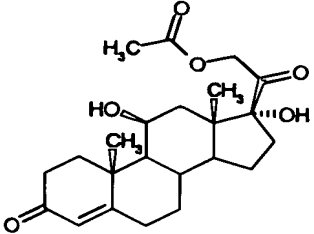
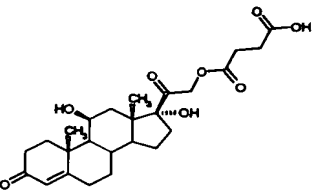
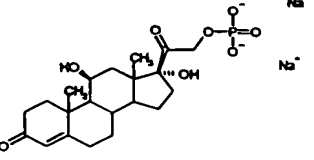
<b>GLUCOSAMINE HYDROCHLORIDE</b> Therap cat: Antiarthritic	<b>C<sub>6</sub>H<sub>13</sub>NO<sub>5</sub></b>	<b>179.1742</b>	
<b>GRISEOFULVIN</b> Therap cat: antifungal, inhibits mitosis in metaphase interacts with polymerized microtubules and associated proteins	<b>C<sub>17</sub>H<sub>17</sub>ClO<sub>6</sub></b>	<b>352.7744</b>	
<b>GUAIFENESIN</b> Therap cat: Expectorant	<b>C<sub>10</sub>H<sub>14</sub>O<sub>4</sub></b>	<b>198.2207</b>	
<b>GUANABENZ ACETATE</b> Therap cat: Antihypertensive	<b>C<sub>10</sub>H<sub>12</sub>Cl<sub>2</sub>N<sub>4</sub>O<sub>2</sub></b>	<b>291.1387</b>	

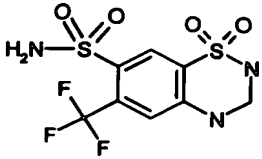
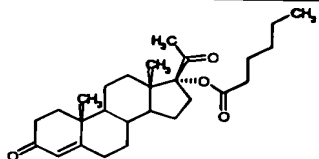
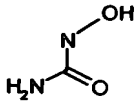
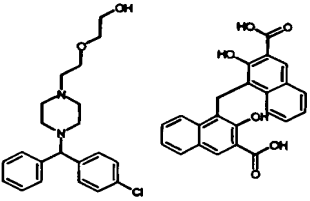
<b>GUANETHIDINE SULFATE</b> Therap cat: antihypertensive, mitotic agent	<b>C10H24N4O4S</b>	<b>296.3912</b>	
<b>HALAZONE</b> Therap cat: disinfectant	<b>C7H5Cl2NO4S</b>	<b>270.0922</b>	
<b>HALOPERIDOL</b> Therap cat: Antidyskinetic (in Gilles de la Tourette's disease; antipsychotic	<b>C21H23ClFNO2</b>	<b>375.8744</b>	
<b>HALOPROGIN</b> Therap cat: Antibacterial	<b>C9H4Cl3IO</b>	<b>361.395</b>	

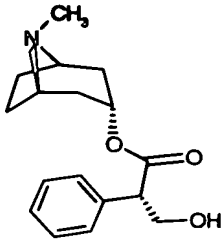
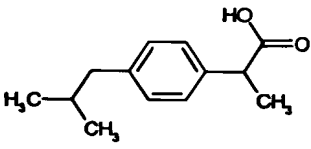
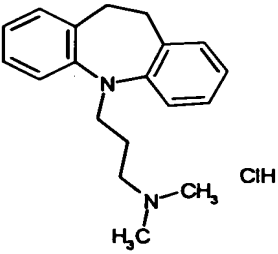
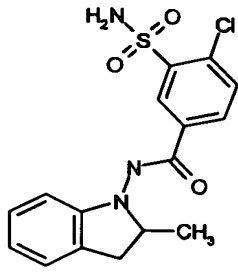


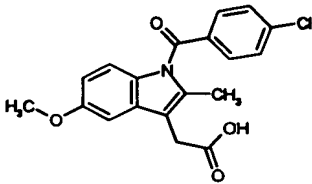
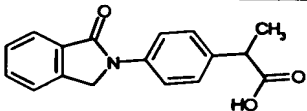
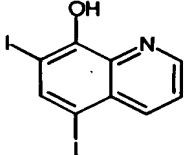
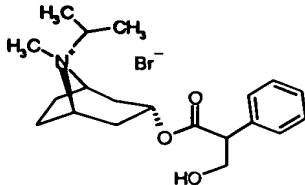
<b>HETACILLIN POTASSIUM</b> Therap cat: antibacterial	<b>C<sub>19</sub>H<sub>22</sub>KN<sub>3</sub>O<sub>4</sub>S</b>	<b>427.5709</b>	
<b>HEXACHLOROPHENE</b> Therap cat: Topical anti-infective	<b>C<sub>13</sub>H<sub>6</sub>Cl<sub>6</sub>O<sub>2</sub></b>	<b>406.9096</b>	
<b>HEXYLRESORCINOL</b> Therap cat: Anthelmintic (Nematodes); topical antiseptic	<b>C<sub>12</sub>H<sub>18</sub>O<sub>2</sub></b>	<b>194.2761</b>	
<b>HISTAMINE DIHYDROCHLORIDE</b> Therap cat: Diagnostic aid (gastric secretion, pheochromocytoma); hyposensitization therapy	<b>C<sub>5</sub>H<sub>11</sub>Cl<sub>2</sub>N<sub>3</sub></b>	<b>184.0695</b>	

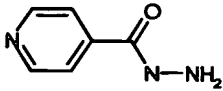
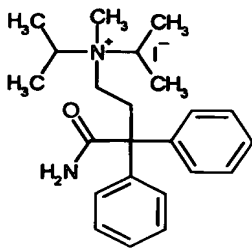
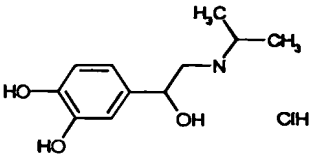
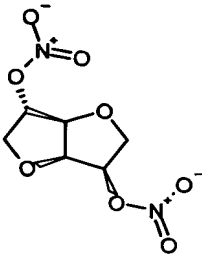
<b>HOMATROPINE BROMIDE</b> Therap cat: Anticholinergic (ophthalmic)	<b>C<sub>16</sub>H<sub>22</sub>BrNO<sub>3</sub></b>	<b>356.2626</b>	
<b>HOMATROPINE METHYLBROMIDE</b> Therap cat: anticholinergic (ophthalmic)	<b>C<sub>17</sub>H<sub>24</sub>BrNO<sub>3</sub></b>	<b>370.2897</b>	
<b>HYDRALAZINE HYDROCHLORIDE</b> Therap cat: Antihypertensive	<b>C<sub>8</sub>H<sub>9</sub>ClN<sub>4</sub></b>	<b>196.6407</b>	
<b>HYDROCHLOROTHIAZIDE</b> Therap cat: Diuretic	<b>C<sub>7</sub>H<sub>8</sub>ClN<sub>3</sub>O<sub>4</sub>S<sub>2</sub></b>	<b>297.7405</b>	

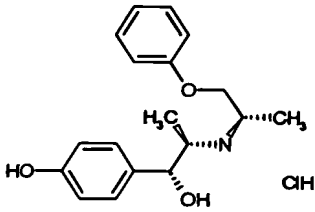
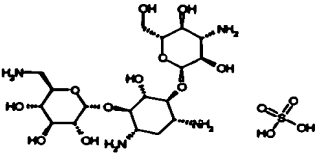

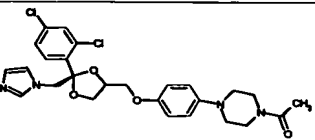
<b>HYDROCORTISONE</b> Therap cat: Glucocorticoid; anti-inflammatory	C <sub>21</sub> H <sub>30</sub> O <sub>5</sub>	362.4703	
<b>HYDROCORTISONE ACETATE</b> Therap cat: Glucocorticoid; anti-inflammatory	C <sub>23</sub> H <sub>32</sub> O <sub>6</sub>	404.5079	
<b>HYDROCORTISONE HEMISUCCINATE</b> Therap cat: Glucocorticoid	C <sub>25</sub> H <sub>34</sub> O <sub>8</sub>	462.5449	
<b>HYDROCORTISONE SODIUM PHOSPHATE</b> Therap cat: Glucocorticoid	C <sub>21</sub> H <sub>29</sub> Na <sub>2</sub> O <sub>8</sub> P	486.4139	

HYDROFLUMETHIAZIDE Therap cat: Antihypertensive; diuretic	C8H8F3N3O4S2	331.2939	
HYDROXYPROGESTERONE CAPROATE Therap cat: Progestogen	C27H40O4	428.6175	
HYDROXYUREA Therap cat: Antineoplastic S-phase/G-1 interface inhibitor tetrahydro: inhibits ribonucleoside diphosphate reductase	CH4N2O2	76.05523	
HYDROXYZINE PAMOATE Therap cat: Anxiolytic; antihistaminic	C44H43ClN2O8	763.2949	

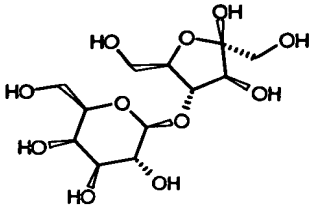
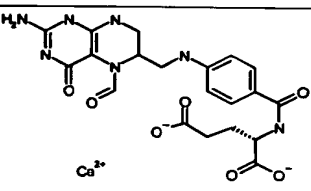
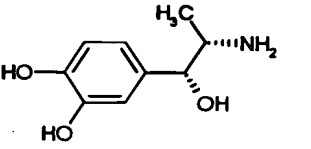
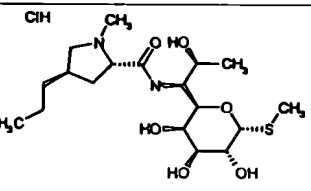
<b>HYOSCYAMINE</b> Therap cat: Anticholinergic	<b>C<sub>17</sub>H<sub>23</sub>NO<sub>3</sub></b>	<b>289.3778</b>	
<b>IBUPROFEN</b> Therap cat: Anti-inflammatory	<b>C<sub>13</sub>H<sub>18</sub>O<sub>2</sub></b>	<b>206.2872</b>	
<b>IMIPRAMINE HYDROCHLORIDE</b> Therap cat: antidepressant	<b>C<sub>19</sub>H<sub>25</sub>ClN<sub>2</sub></b>	<b>316.8775</b>	
<b>INDAPAMIDE</b> Therap cat: Diuretic; antihypertensive	<b>C<sub>16</sub>H<sub>16</sub>ClN<sub>3</sub>O<sub>3</sub>S</b>	<b>365.8412</b>	

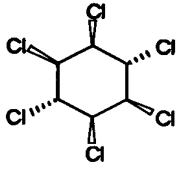
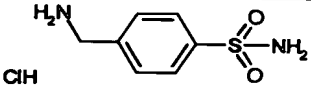
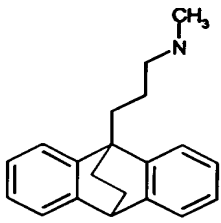
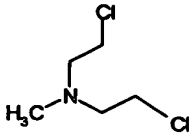
<b>INDOMETHACIN</b> Therap cat: Anti-inflammatory; antipyretic; analgesic	<b>C<sub>19</sub>H<sub>16</sub>ClNO<sub>4</sub></b>	<b>357.7967</b>	
<b>INDOPROFEN</b> Therap cat: Analgesic; anti-inflammatory	<b>C<sub>17</sub>H<sub>15</sub>NO<sub>3</sub></b>	<b>281.314</b>	
<b>IDOQUINOL</b> Therap cat: Anti-amebic	<b>C<sub>9</sub>H<sub>5</sub>I<sub>2</sub>NO</b>	<b>396.9551</b>	
<b>IPRATROPIUM BROMIDE</b> Therap cat: Bronchodilator; antiarrhythmic	<b>C<sub>20</sub>H<sub>30</sub>BrNO<sub>3</sub></b>	<b>412.371</b>	

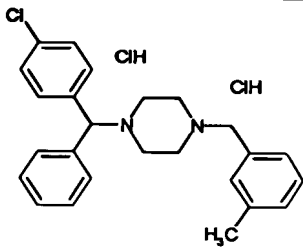
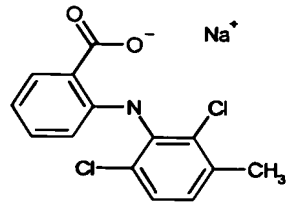
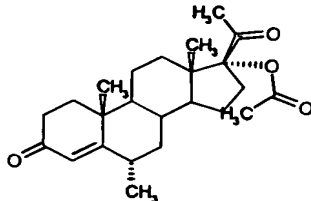
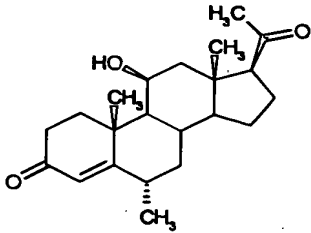
<b>ISONIAZID</b> Therap cat: Antibacterial (tuberculostatic)	C <sub>6</sub> H <sub>7</sub> N <sub>3</sub> O	137.1422	
<b>ISOPROPAMIDE IODIDE</b> Therap cat: Anticholinergic	C <sub>23</sub> H <sub>33</sub> IN <sub>2</sub> O	480.4367	
<b>ISOPROTERENOL HYDROCHLORIDE</b> Therap cat: Bronchodilator	C <sub>11</sub> H <sub>18</sub> ClNO <sub>3</sub>	247.724	
<b>ISOSORBIDE DINITRATE</b> Therap cat: anti-anginal	C <sub>6</sub> H <sub>8</sub> N <sub>2</sub> O <sub>8</sub>	236.1393	

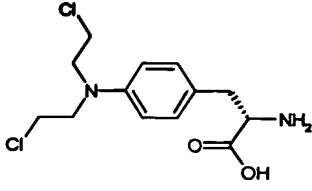
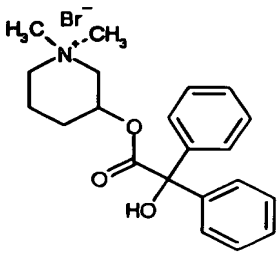
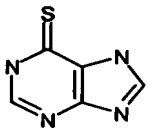
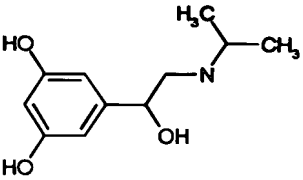
<b>ISOXSUPRINE HYDROCHLORIDE</b> Therap cat: Vasodilator	<b>C<sub>18</sub>H<sub>24</sub>ClNO<sub>3</sub></b>	<b>337.8499</b>	
<b>KANAMYCIN SULFATE</b> Therap cat: Antibacterial	<b>C<sub>18</sub>H<sub>38</sub>N<sub>4</sub>O<sub>15</sub>S</b>	<b>582.5854</b>	
<b>KETAMINE HYDROCHLORIDE</b> Therap cat: Anesthetic (intravenous)	<b>C<sub>13</sub>H<sub>17</sub>Cl<sub>2</sub>NO</b>	<b>274.1925</b>	
<b>KETOCONAZOLE</b> Therap cat: Antifungal	<b>C<sub>26</sub>H<sub>28</sub>Cl<sub>2</sub>N<sub>4</sub>O<sub>4</sub></b>	<b>531.4435</b>	

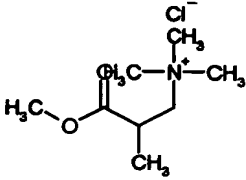

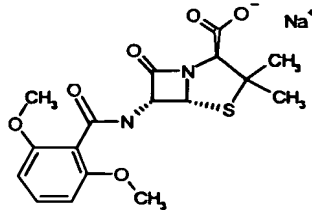
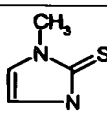


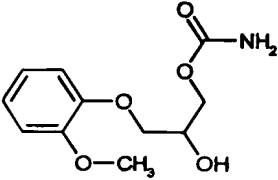
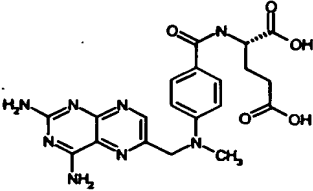
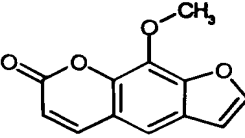
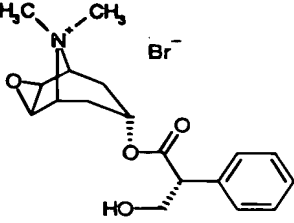
LACTULOSE Therap cat: Laxative	C <sub>12</sub> H <sub>22</sub> O <sub>11</sub>	342.3025	
LEUCOVORIN CALCIUM Therap cat: Anti-anemic (folate deficiency); antidote to folic acid antagonists	C <sub>20</sub> H <sub>21</sub> CaN <sub>7</sub> O <sub>7</sub>	511.5131	
LEVONORDEFRIN Therap cat: Vasoconstrictor	C <sub>9</sub> H <sub>13</sub> NO <sub>3</sub>	183.2089	
LINCOMYCIN HYDROCHLORIDE Therap cat: antibacterial	C <sub>18</sub> H <sub>35</sub> ClN <sub>2</sub> O <sub>6</sub> S	443.0065	

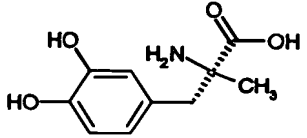
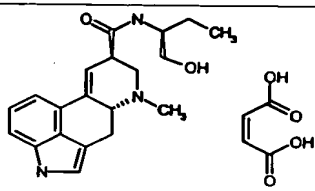
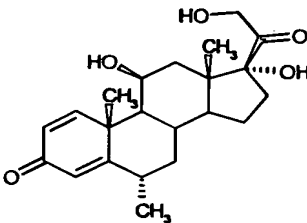
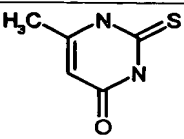
<b>LINDANE</b> Therap cat: Pediculicide; scabicide	<b>C<sub>6</sub>H<sub>6</sub>Cl<sub>6</sub></b>	<b>290.8327</b>	
<b>MAFENIDE HYDROCHLORIDE</b> Therap cat: Antibacterial	<b>C<sub>7</sub>H<sub>11</sub>ClN<sub>2</sub>O<sub>2</sub>S</b>	<b>222.6949</b>	
<b>MAPROTILINE HYDROCHLORIDE</b> Therap cat: antidepressant	<b>C<sub>20</sub>H<sub>24</sub>ClN</b>	<b>313.874</b>	
<b>MECHLORETHAMINE</b> Therap cat: antineoplastic; tetratoxin alkylating agent: crosslinks DNA	<b>C<sub>5</sub>H<sub>11</sub>Cl<sub>2</sub>N</b>	<b>156.0561</b>	

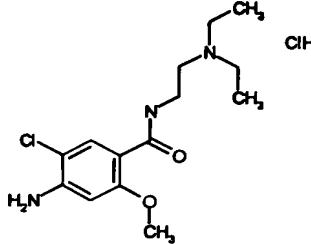
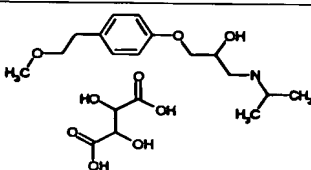
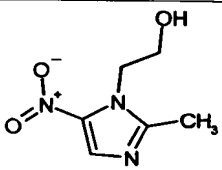
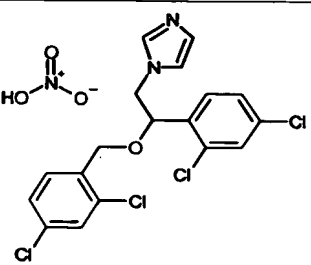
<b>MECLIZINE HYDROCHLORIDE</b> Therap cat: antiemetic	<b>C<sub>25</sub>H<sub>29</sub>Cl<sub>3</sub>N<sub>2</sub></b>	<b>463.8823</b>	
<b>SODIUM MECLOFENAMATE</b> Therap cat: Anti-inflammatory; antipyretic	<b>C<sub>14</sub>H<sub>10</sub>Cl<sub>2</sub>NNaO<sub>2</sub></b>	<b>318.1371</b>	
<b>MEDROXYPROGESTERONE ACETATE</b> Therap cat: Injectable contraceptive; palliative treatment of breast and endometrial carcinoma	<b>C<sub>24</sub>H<sub>34</sub>O<sub>4</sub></b>	<b>386.5362</b>	
<b>MEDRYSONE</b> Therap cat: Glucocorticoid	<b>C<sub>22</sub>H<sub>32</sub>O<sub>3</sub></b>	<b>344.4985</b>	

<b>MELPHALAN</b> Therap cat: Antineoplastic; tetratogen alkylating agent: crosslinks DNA	<b>C<sub>13</sub>H<sub>18</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>305.2066</b>	
<b>MEPENZOLATE BROMIDE</b> Therap cat: Anticholinergic	<b>C<sub>21</sub>H<sub>28</sub>BrNO<sub>3</sub></b>	<b>420.3503</b>	
<b>MERCAPTOPURINE</b> Therap cat: Antineoplastic purine antimetabolite: inhibits nucleic acid replication	<b>C<sub>5</sub>H<sub>4</sub>N<sub>4</sub>S</b>	<b>152.1784</b>	
<b>METAPROTERENOL</b> Therap cat: Bronchodilator	<b>C<sub>11</sub>H<sub>17</sub>NO<sub>3</sub></b>	<b>211.263</b>	

<b>METHACHOLINE CHLORIDE</b> Therap cat: Cholinergic; diagnostic aid (bronchial asthma)	<b>C<sub>8</sub>H<sub>18</sub>ClNO<sub>2</sub></b>	<b>195.6912</b>	
<b>METHENAMINE</b> Therap cat: Antibacterial (urinary)	<b>C<sub>6</sub>H<sub>12</sub>N<sub>4</sub></b>	<b>140.1893</b>	
<b>METHICILLIN SODIUM</b> Therap cat: antibacterial	<b>C<sub>17</sub>H<sub>19</sub>N<sub>2</sub>NaO<sub>6</sub>S</b>	<b>402.4046</b>	
<b>METHIMAZOLE</b> Therap cat: Antihyperthyroid	<b>C<sub>4</sub>H<sub>6</sub>N<sub>2</sub>S</b>	<b>114.1698</b>	

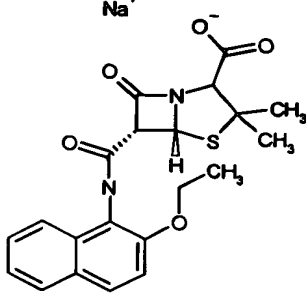
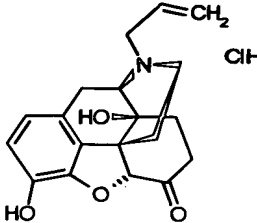
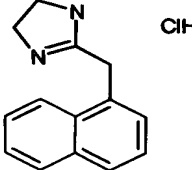
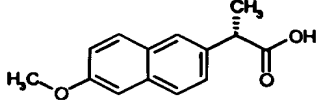
<b>METHOCARBAMOL</b> Therap cat: Skeletal muscle relaxant	<b>C<sub>11</sub>H<sub>15</sub>NO<sub>5</sub></b>	<b>241.2459</b>	
<b>METHOTREXATE</b> Therap cat: Antineoplastic; antirheumatic folic acid antagonist	<b>C<sub>20</sub>H<sub>22</sub>N<sub>8</sub>O<sub>5</sub></b>	<b>454.4489</b>	
<b>METHOXSALEN</b> Therap cat: antipsoriatic, pigmentation agent	<b>C<sub>12</sub>H<sub>8</sub>O<sub>4</sub></b>	<b>216.1952</b>	
<b>METHSCOPOLAMINE BROMIDE</b> Therap cat: anticholinergic	<b>C<sub>18</sub>H<sub>24</sub>BrNO<sub>4</sub></b>	<b>398.3003</b>	

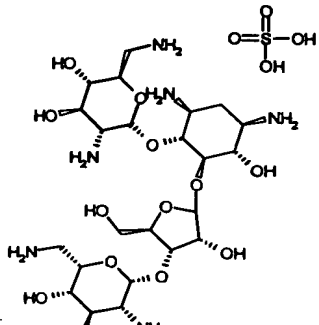
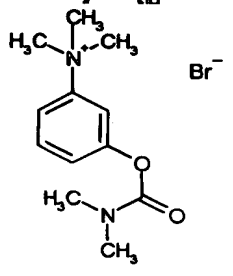
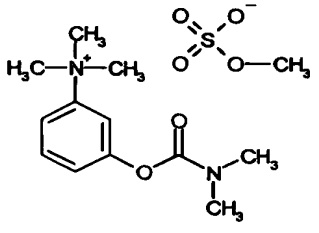
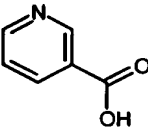
<b>METHYLDOPA</b> Therap cat: Antihypertensive	<b>C<sub>10</sub>H<sub>13</sub>NO<sub>4</sub></b>	<b>211.2194</b>	
<b>METHYLERGONOVINE MALEATE</b> Therap cat: oxytocic	<b>C<sub>24</sub>H<sub>29</sub>N<sub>3</sub>O<sub>6</sub></b>	<b>455.5152</b>	
<b>METHYLPREDNISOLONE</b> Therap cat: Glucocorticoid	<b>C<sub>22</sub>H<sub>30</sub>O<sub>5</sub></b>	<b>374.4814</b>	
<b>METHYLTHIOURACIL</b> Therap cat: Antithyroid agent	<b>C<sub>5</sub>H<sub>6</sub>N<sub>2</sub>OS</b>	<b>142.1804</b>	

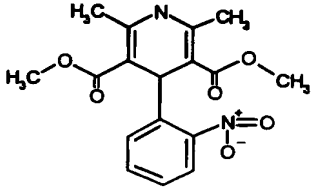
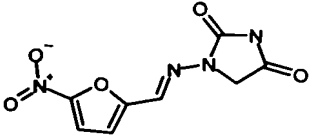
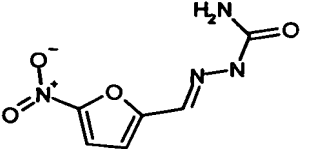
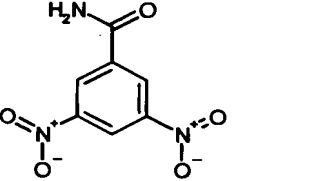
<b>METOCLOPRAMIDE HYDROCHLORIDE</b> Therap cat: anti-emetic	<b>C<sub>14</sub>H<sub>23</sub>Cl<sub>2</sub>N<sub>3</sub>O<sub>2</sub></b>	<b>336.2643</b>	
<b>METOPROLOL TARTRATE</b> Therap cat: Antihypertensive; anti- anginal; treatment of myocardial infarction	<b>C<sub>19</sub>H<sub>31</sub>NO<sub>9</sub></b>	<b>417.4602</b>	
<b>METRONIDAZOLE</b> Therap cat: Antiprotozoal (Trichomonas)	<b>C<sub>6</sub>H<sub>9</sub>N<sub>3</sub>O<sub>3</sub></b>	<b>171.1569</b>	
<b>MICONAZOLE NITRATE</b> Therap cat: Topical antifungal	<b>C<sub>18</sub>H<sub>15</sub>Cl<sub>4</sub>N<sub>3</sub>O<sub>4</sub></b>	<b>479.15</b>	

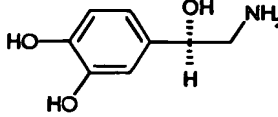
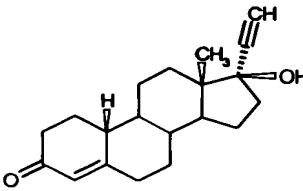
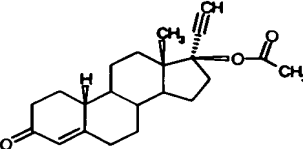
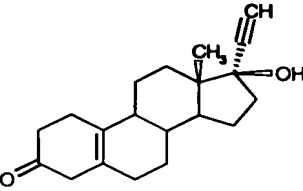


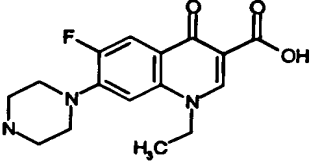
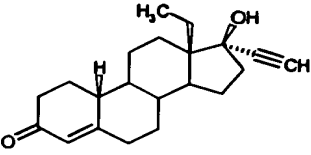
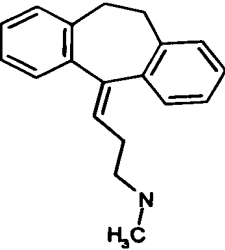
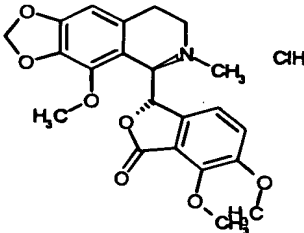
<b>MINOCYCLINE HYDROCHLORIDE</b> Therap cat: Antibacterial	<b>C<sub>23</sub>H<sub>28</sub>ClN<sub>3</sub>O<sub>7</sub></b>	<b>493.9485</b>	
<b>MINOXIDIL</b> Therap cat: Antihypertensive; antialopecia agent	<b>C<sub>9</sub>H<sub>15</sub>N<sub>5</sub>O</b>	<b>209.2528</b>	
<b>MOXALACTAM DISODIUM</b> Therap cat: Antibacterial	<b>C<sub>20</sub>H<sub>18</sub>N<sub>6</sub>Na<sub>2</sub>O<sub>9</sub> S</b>	<b>564.4449</b>	
<b>NADIDE</b> Therap cat: Alcohol and narcotic antagonist	<b>C<sub>21</sub>H<sub>27</sub>N<sub>7</sub>O<sub>14</sub>P<sub>2</sub></b>	<b>663.4354</b>	

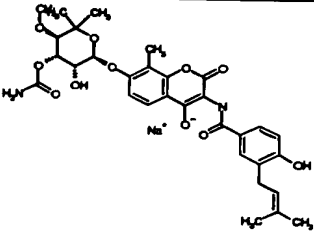
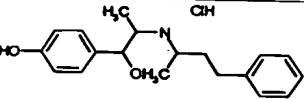
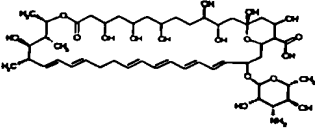
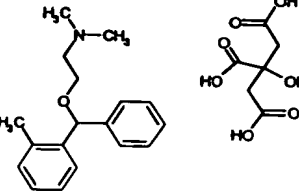
<b>NAFCILLIN SODIUM</b> Therap cat: Antibacterial	<b>C<sub>21</sub>H<sub>21</sub>N<sub>2</sub>NaO<sub>5</sub>S</b>	<b>436.4657</b>	
<b>NALOXONE HYDROCHLORIDE</b> Therap cat: Narcotic antagonist	<b>C<sub>19</sub>H<sub>22</sub>ClNO<sub>4</sub></b>	<b>363.8445</b>	
<b>NAPHAZOLINE HYDROCHLORIDE</b> Therap cat: adrenergic (vasoconstrictor); decongestant	<b>C<sub>14</sub>H<sub>15</sub>ClN<sub>2</sub></b>	<b>246.7421</b>	
<b>(+)NAPROXEN</b> Therap cat: Anti-inflammatory; analgesic; antipyretic	<b>C<sub>14</sub>H<sub>14</sub>O<sub>3</sub></b>	<b>230.2659</b>	

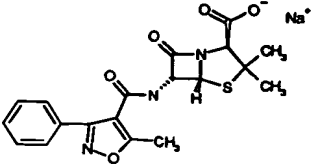
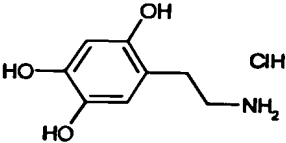
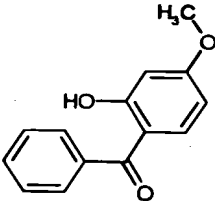
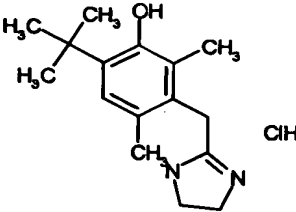
NEOMYCIN SULFATE Therap cat: Antibacterial	C <sub>23</sub> H <sub>48</sub> N <sub>6</sub> O <sub>17</sub> S	712.733	
NEOSTIGMINE BROMIDE Therap cat: cholinergic	C <sub>12</sub> H <sub>19</sub> BrN <sub>2</sub> O <sub>2</sub>	303.2014	
NEOSTIGMINE METHYLSULFATE Therap cat: cholinergic	C <sub>13</sub> H <sub>22</sub> N <sub>2</sub> O <sub>6</sub> S	334.3941	
NIACIN Therap cat: antihyperlipidemic; vitamin (enzyme co- factor)	C <sub>6</sub> H <sub>5</sub> NO <sub>2</sub>	123.1123	

<b>NIFEDIPINE</b> Therap cat: Antianginal; antihypertensive	<b>C<sub>17</sub>H<sub>18</sub>N<sub>2</sub>O<sub>6</sub></b>	<b>346.3428</b>	
<b>NITROFURANTOIN</b> Therap cat: Antibacterial	<b>C<sub>8</sub>H<sub>6</sub>N<sub>4</sub>O<sub>5</sub></b>	<b>238.1608</b>	
<b>NITROFURAZONE</b> Therap cat: Topical anti- infective	<b>C<sub>6</sub>H<sub>6</sub>N<sub>4</sub>O<sub>4</sub></b>	<b>198.1391</b>	
<b>NITROMIDE</b> Therap cat: Antibacterial; coccidiostat (for poultry)	<b>C<sub>7</sub>H<sub>5</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>211.135</b>	

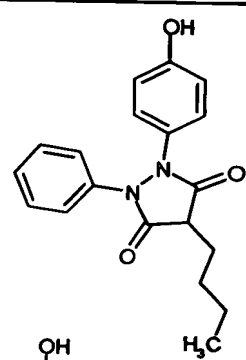
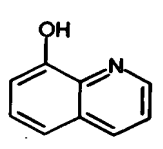
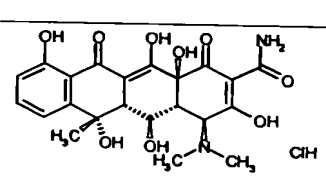
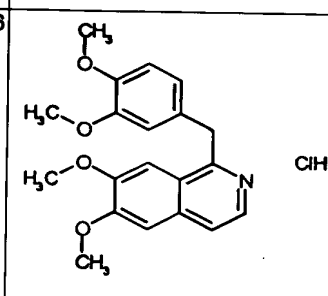
<b>NOREPINEPHRINE</b> Therap cat: I-Form as adrenergic (vasopressor); antihypotensive	<b>C<sub>8</sub>H<sub>11</sub>NO<sub>3</sub></b>	<b>169.1818</b>	
<b>NORETHINDRONE</b> Therap cat: Progestogen	<b>C<sub>20</sub>H<sub>26</sub>O<sub>2</sub></b>	<b>298.429</b>	
<b>NORETHINDRONE ACETATE</b> Therap cat: Oral contraceptive (in combination with estrogen)	<b>C<sub>22</sub>H<sub>28</sub>O<sub>3</sub></b>	<b>340.4667</b>	
<b>NORETHYNODREL</b> Therap cat: Progestogen; in combination with estrogen as oral contraceptive	<b>C<sub>20</sub>H<sub>26</sub>O<sub>2</sub></b>	<b>298.429</b>	

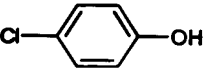
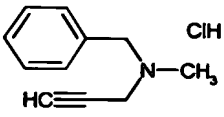
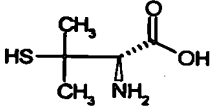
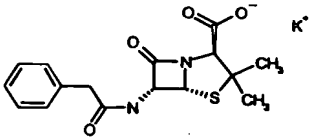
NORFLOXACIN Therap cat: Antibacterial	C <sub>16</sub> H <sub>18</sub> FN <sub>3</sub> O <sub>3</sub>	319.3386	
NORGESTREL Therap cat: Progestin	C <sub>21</sub> H <sub>28</sub> O <sub>2</sub>	312.4561	
NORTRIPTYLINE Therap cat: Antidepressant	C <sub>19</sub> H <sub>21</sub> N	263.3859	
NOSCAPINE HYDROCHLORIDE Therap cat: antitussive	C <sub>22</sub> H <sub>24</sub> ClNO <sub>7</sub>	449.8921	

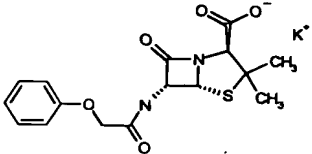
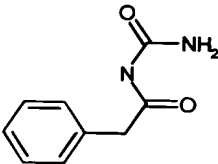
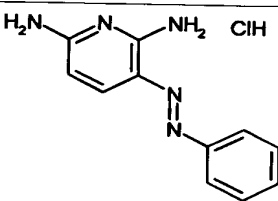
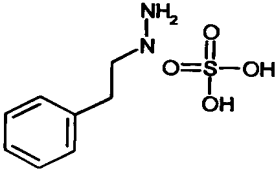
NOVOBIOCIN SODIUM Therap cat: antibacterial	C31H35N2NaO11	634.6212	
NYLIDRIN HYDROCHLORIDE Therap cat: vasodilator (peripheral)	C19H26ClNO2	335.8776	
NYSTATIN Therap cat: antifungal; binds to membrane sterols	C47H75NO17	926.1183	
ORPHENADRINE CITRATE Therap cat: Relaxant (skeletal muscle); antihistaminic	C24H31NO8	461.5166	

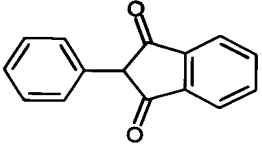
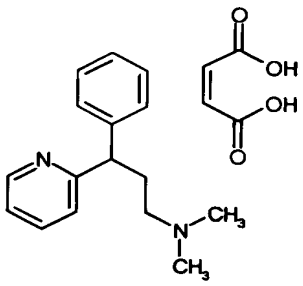
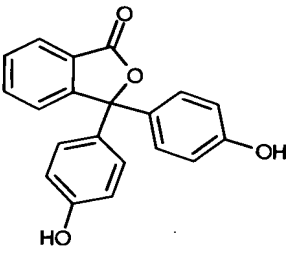
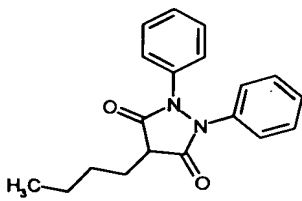
OXACILLIN SODIUM Therap cat: Antibacterial	C <sub>19</sub> H <sub>18</sub> N <sub>3</sub> NaO <sub>5</sub> S	423.4262	
OXIDOPAMINE HYDROCHLORIDE Therap cat: ophthalmic adrenergic	C <sub>8</sub> H <sub>12</sub> ClNO <sub>3</sub>	205.6427	
OXYBENZONE Therap cat: Ultraviolet screen	C <sub>14</sub> H <sub>12</sub> O <sub>3</sub>	228.2499	
OXYMETAZOLINE HYDROCHLORIDE Therap cat: adrenergic (vasoconstrictor); nasal decongestant	C <sub>16</sub> H <sub>25</sub> ClN <sub>2</sub> O	296.8435	

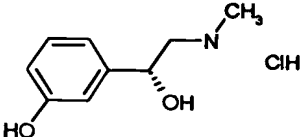
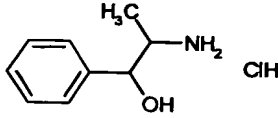
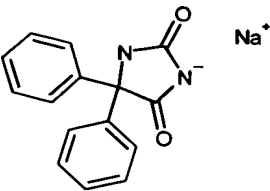
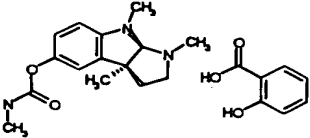


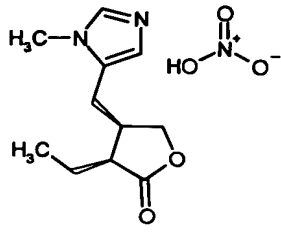
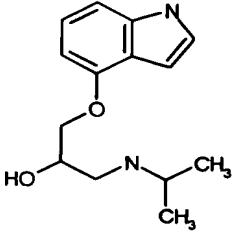
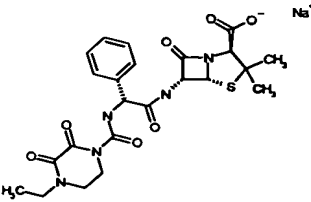
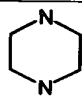
<b>OXYPHENBUTAZONE</b> Therap cat: Anti-inflammatory	<b>C<sub>19</sub>H<sub>20</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>324.3829</b>	
<b>OXYQUINOLINE</b> Therap cat: Disinfectant	<b>C<sub>9</sub>H<sub>7</sub>NO</b>	<b>145.1622</b>	
<b>OXYTETRACYCLINE</b> Therap cat: Antibacterial	<b>C<sub>22</sub>H<sub>25</sub>ClN<sub>2</sub>O<sub>9</sub></b>	<b>496.9056</b>	
<b>PAPAVERINE HYDROCHLORIDE</b> Therap cat: smooth muscle relaxant; cerebral vasodilator	<b>C<sub>20</sub>H<sub>22</sub>ClNO<sub>4</sub></b>	<b>375.8556</b>	

<b>PARACHLOROPHENOL</b> Therap cat: topical antibacterial	<b>C6H5ClO</b>	<b>128.5592</b>	
<b>PARGYLINE HYDROCHLORIDE</b> Therap cat: antihypertensive	<b>C11H14ClN</b>	<b>195.6939</b>	
<b>PENICILLAMINE</b> Therap cat: Chelating agent (copper) ub Wilson's disease; antirheumatic	<b>C5H11NO2S</b>	<b>149.2129</b>	
<b>PENICILLIN G POTASSIUM</b> Therap cat: Antibacterial	<b>C16H17KN2O4S</b>	<b>372.4909</b>	

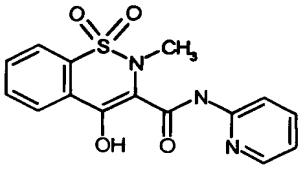
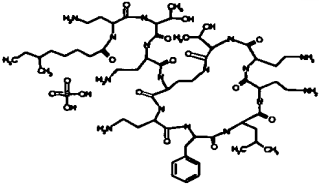
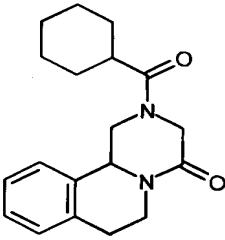
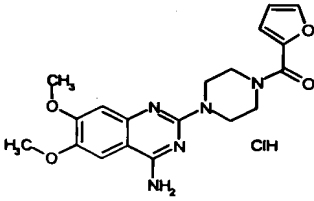
<b>PENICILLIN V POTASSIUM</b> Therap cat: antibacterial	<b>C<sub>16</sub>H<sub>17</sub>KN<sub>2</sub>O<sub>5</sub>S</b>	<b>388.4903</b>	
<b>PHENACEMIDE</b> Therap cat: Anticonvulsant	<b>C<sub>9</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>178.1923</b>	
<b>PHENAZOPYRIDINE HYDROCHLORIDE</b> Therap cat: analgesic (urinary tract)	<b>C<sub>11</sub>H<sub>12</sub>ClN<sub>5</sub></b>	<b>249.7048</b>	
<b>PHENELZINE SULFATE</b> Therap cat: Antidepressant	<b>C<sub>8</sub>H<sub>14</sub>N<sub>2</sub>O<sub>4</sub>S</b>	<b>234.2758</b>	

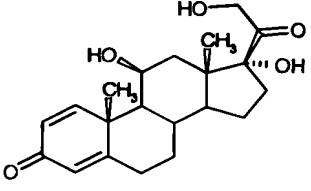
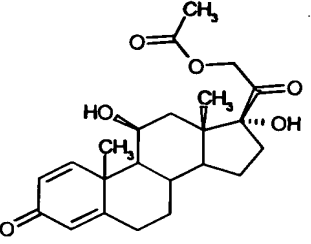
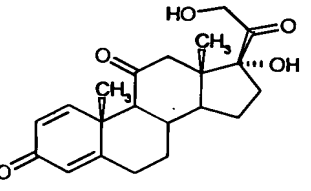
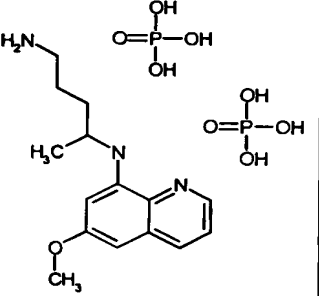
<b>PHENINDIONE</b> Therap cat: Anticoagulant	<b>C<sub>15</sub>H<sub>10</sub>O<sub>2</sub></b>	<b>222.2458</b>	
<b>PHENIRAMINE MALEATE</b> Therap cat: Antihistaminic	<b>C<sub>20</sub>H<sub>24</sub>N<sub>2</sub>O<sub>4</sub></b>	<b>356.4253</b>	
<b>PHENOLPHTHALEIN</b> Therap cat: Cathartic	<b>C<sub>20</sub>H<sub>14</sub>O<sub>4</sub></b>	<b>318.3322</b>	
<b>PHENYLBUTAZONE</b> Therap cat: Anti-inflammatory	<b>C<sub>19</sub>H<sub>20</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>308.3835</b>	

<b>PHENYLEPHRINE HYDROCHLORIDE</b> Therap cat: mydriatic; decongestant	<b>C<sub>9</sub>H<sub>14</sub>ClNO<sub>2</sub></b>	<b>203.6704</b>	
<b>PHENYLPROPANOLAMINE HYDROCHLORIDE</b> Therap cat: decongestant; anorexic	<b>C<sub>9</sub>H<sub>14</sub>ClNO</b>	<b>187.671</b>	
<b>PHENYTOIN SODIUM</b> Therap cat: Anticonvulsant; anti- epileptic	<b>C<sub>15</sub>H<sub>11</sub>N<sub>2</sub>NaO<sub>2</sub></b>	<b>274.2569</b>	
<b>PHYSOSTIGMINE SALICYLATE</b> Therap cat: Cholinergic (anticholinesterase); miotic	<b>C<sub>22</sub>H<sub>27</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>413.4776</b>	

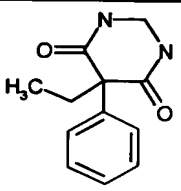
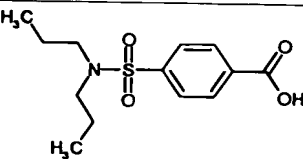
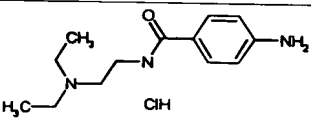
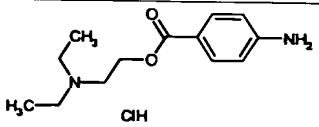
<b>PILOCARPINE NITRATE</b> Therap cat: Antiglaucoma agent; miotic	<b>C<sub>11</sub>H<sub>17</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>271.2752</b>	
<b>PINDOLOL</b> Therap cat: Antihypertensive; antianginal; antiarrhythmic; antiglaucoma agent	<b>C<sub>14</sub>H<sub>20</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>248.3277</b>	
<b>PIPERACILLIN SODIUM</b> Therap cat: antibacterial	<b>C<sub>23</sub>H<sub>26</sub>N<sub>5</sub>NaO<sub>7</sub>S</b>	<b>539.5468</b>	
<b>PIPERAZINE</b> Therap cat: anthelmintic (Nematodes)	<b>C<sub>4</sub>H<sub>10</sub>N<sub>2</sub></b>	<b>86.1377</b>	

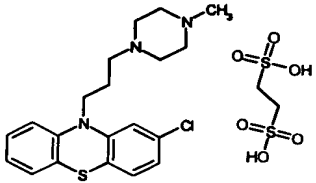
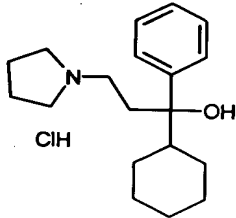
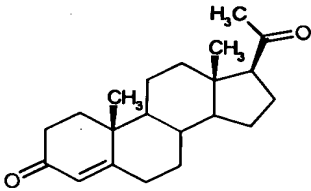
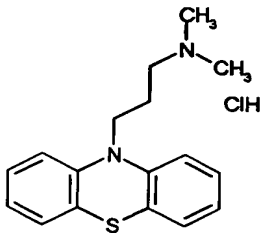
StavrovskayaSupplemental Table 1

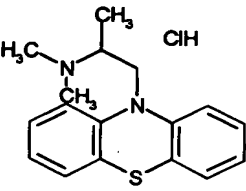
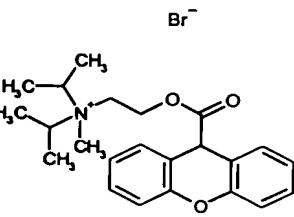
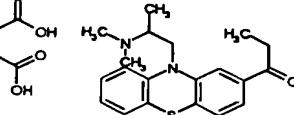
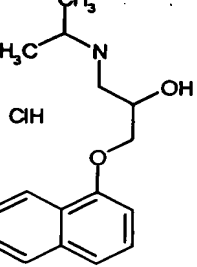
<b>PIROXICAM</b> Therap cat: antiinflammatory	<b>C15H13N3O4S</b>	<b>331.3526</b>	
<b>POLYMYXIN B SULFATE</b> Therap cat: antibacterial	<b>C56H100N16O17S</b>	<b>1301.582</b>	
<b>PRAZQUANTEL</b> Therap cat: anthelmintic (Schistosoma)	<b>C19H24N2O2</b>	<b>312.4153</b>	
<b>PRAZOSIN HYDROCHLORIDE</b> Therap cat: antihypertensive	<b>C19H22ClN5O4</b>	<b>419.8713</b>	

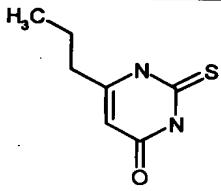
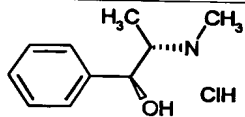
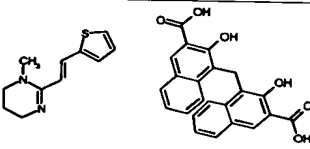
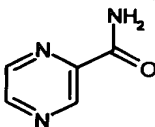
<b>PREDNISOLONE</b> Therap cat: Glucocorticoid	<b>C<sub>21</sub>H<sub>28</sub>O<sub>5</sub></b>	<b>360.4543</b>	
<b>PREDNISOLONE ACETATE</b> Therap cat: Glucocorticoid	<b>C<sub>23</sub>H<sub>30</sub>O<sub>6</sub></b>	<b>402.492</b>	
<b>PREDNISONE</b> Therap cat: Glucocorticoid	<b>C<sub>21</sub>H<sub>26</sub>O<sub>5</sub></b>	<b>358.4384</b>	
<b>PRIMAQUINE DIPHOSPHATE</b> Therap cat: antimalarial	<b>C<sub>15</sub>H<sub>27</sub>N<sub>3</sub>O<sub>9</sub>P<sub>2</sub></b>	<b>455.3447</b>	

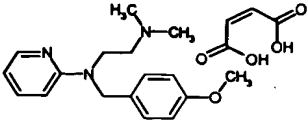
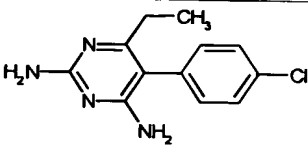
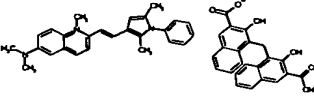
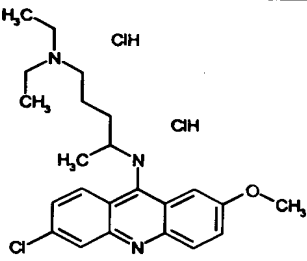


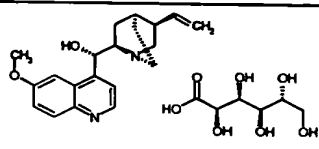
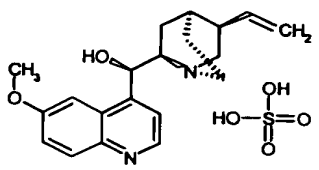
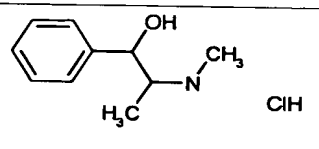
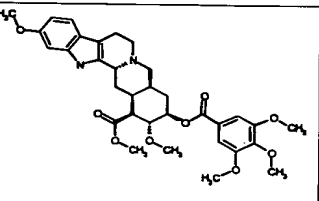
<b>PRIMIDONE</b> Therap cat: Anticonvulsant	<b>C<sub>12</sub>H<sub>14</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>218.2576</b>	
<b>PROBENECID</b> Therap cat: Uricosuric	<b>C<sub>13</sub>H<sub>19</sub>NO<sub>4</sub>S</b>	<b>285.3647</b>	
<b>PROCAINAMIDE HYDROCHLORIDE</b> Therap cat: cardiac depressant (antiarrhythmic)	<b>C<sub>13</sub>H<sub>22</sub>ClN<sub>3</sub>O</b>	<b>271.7928</b>	
<b>PROCAINE HYDROCHLORIDE</b> Therap cat: local anesthetic	<b>C<sub>13</sub>H<sub>21</sub>ClN<sub>2</sub>O<sub>2</sub></b>	<b>272.7775</b>	

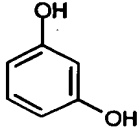
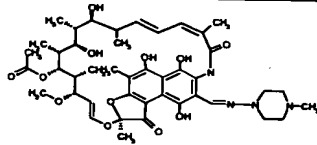
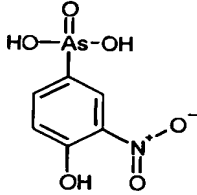
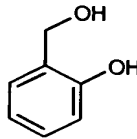
<b>PROCHLORPERAZINE EDISYLATE</b> Therap cat: anti-emetic; antipsychotic; treatment of vertigo	<b>C<sub>22</sub>H<sub>30</sub>ClN<sub>3</sub>O<sub>6</sub>S</b> <b>3</b>	<b>564.1459</b>	
<b>PROCYCLIDINE HYDROCHLORIDE</b> Therap cat: anticholinergic	<b>C<sub>19</sub>H<sub>30</sub>ClNO</b>	<b>323.9101</b>	
<b>PROGESTERONE</b> Therap cat: Progestogen	<b>C<sub>21</sub>H<sub>30</sub>O<sub>2</sub></b>	<b>314.4721</b>	
<b>PROMAZINE HYDROCHLORIDE</b> Therap cat: antipsychotic	<b>C<sub>17</sub>H<sub>21</sub>ClN<sub>2</sub>S</b>	<b>320.8873</b>	

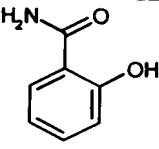
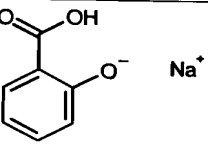
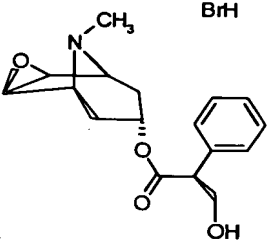
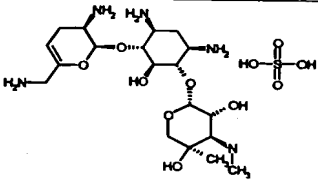
<b>PROMETHAZINE HYDROCHLORIDE</b> Therap cat: antihistaminic	<b>C<sub>17</sub>H<sub>21</sub>ClN<sub>2</sub>S</b>	<b>320.8873</b>	
<b>PROPANTHELINE BROMIDE</b> Therap cat: Anticholinergic	<b>C<sub>23</sub>H<sub>30</sub>BrNO<sub>3</sub></b>	<b>448.4045</b>	
<b>PROPIOMAZINE MALEATE</b> Therap cat: sedative; hypnotic	<b>C<sub>24</sub>H<sub>28</sub>N<sub>2</sub>O<sub>5</sub>S</b>	<b>456.5652</b>	
<b>PROPRANOLOL HYDROCHLORIDE</b> Therap cat: antihypertensive; antianginal; antiarrhythmic	<b>C<sub>16</sub>H<sub>22</sub>ClNO<sub>2</sub></b>	<b>295.8122</b>	

<b>PROPYLTHIOURACIL</b> Therap cat: Antihyperthyroid	<b>C<sub>7</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>S</b>	<b>170.2346</b>	
<b>PSEUDOEPHEDRINE</b> <b>HYDROCHLORIDE</b> Therap cat: decongestant	<b>C<sub>10</sub>H<sub>16</sub>ClNO</b>	<b>201.6981</b>	
<b>PYRANTEL PAMOATE</b> Therap cat: Anthelmintic (Nematodes)	<b>C<sub>34</sub>H<sub>30</sub>N<sub>2</sub>O<sub>6</sub>S</b>	<b>594.692</b>	
<b>PYRAZINAMIDE</b> Therap cat: Antibacterial (tuberculostatic)	<b>C<sub>5</sub>H<sub>5</sub>N<sub>3</sub>O</b>	<b>123.1151</b>	

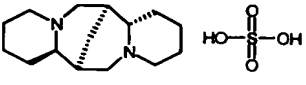
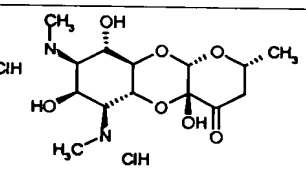
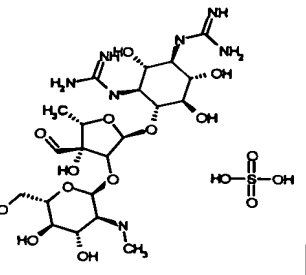
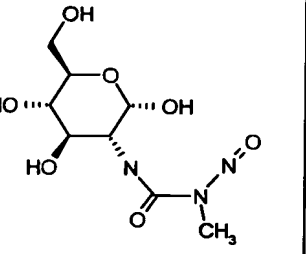
<b>PYRILAMINE MALEATE</b> Therap cat: Antihistaminic	<b>C<sub>21</sub>H<sub>27</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>401.4864</b>	
<b>PYRIMETHAMINE</b> Therap cat: Antimalarial	<b>C<sub>12</sub>H<sub>13</sub>ClN<sub>4</sub></b>	<b>248.7172</b>	
<b>PYRVINIUM PAMOATE</b> Therap cat: Anthelmintic (Nematodes)	<b>C<sub>49</sub>H<sub>43</sub>N<sub>3</sub>O<sub>6</sub></b>	<b>769.9056</b>	
<b>QUINACRINE HYDROCHLORIDE</b> Therap cat: anthelmintic; antimalarial intercalating agent	<b>C<sub>23</sub>H<sub>32</sub>Cl<sub>3</sub>N<sub>3</sub>O</b>	<b>472.89</b>	

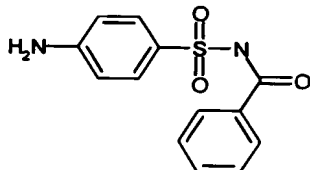
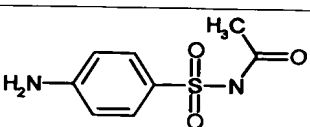
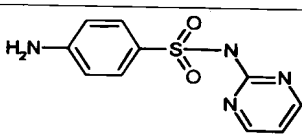
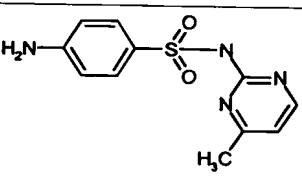
<b>QUINIDINE GLUCONATE</b> Therap cat: cardiac depressant (anti- arrhythmic)	<b>C26H36N2O9</b>	<b>520.5848</b>	
<b>QUININE SULFATE</b> Therap cat: antimalarial; muscle relaxant (skeletal)	<b>C20H26N2O6S</b>	<b>422.504</b>	
<b>RACEPHEDRINE HYDROCHLORIDE</b> Therap cat: bronchodilator; decongestant	<b>C10H16ClNO</b>	<b>201.6981</b>	
<b>RESERPINE</b> Therap cat: Antihypertensive	<b>C33H40N2O9</b>	<b>608.6948</b>	

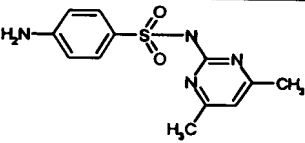
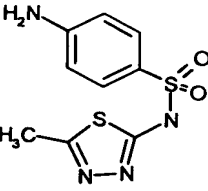
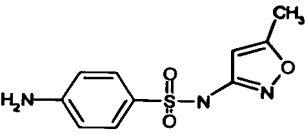
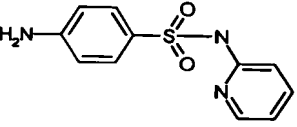
<b>RESORCINOL</b> Therap cat: keratolytic; antiseborheic	C <sub>6</sub> H <sub>6</sub> O <sub>2</sub>	110.1135	
<b>RIFAMPIN</b> Therap cat: Antibacterial (tuberculostatic)	C <sub>43</sub> H <sub>58</sub> N <sub>4</sub> O <sub>12</sub>	822.9613	
<b>ROXARSONE</b> Therap cat: antibacterial	C <sub>6</sub> H <sub>6</sub> AsNO <sub>6</sub>	263.0394	
<b>SALICYL ALCOHOL</b> Therap cat: Local anesthetic	C <sub>7</sub> H <sub>8</sub> O <sub>2</sub>	124.1406	

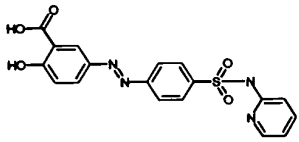
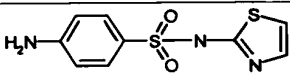
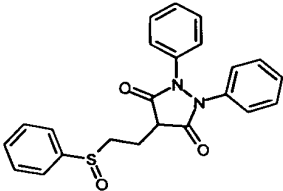
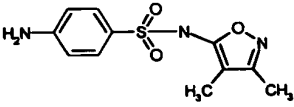
<b>SALICYLAMIDE</b> Therap cat: Analgesic	<b>C7H7NO2</b>	<b>137.1393</b>	
<b>SODIUM SALICYLATE</b> Therap cat: topical keratolytic	<b>C7H5NaO3</b>	<b>160.1059</b>	
<b>SCOPOLAMINE HYDROBROMIDE</b> Therap cat: anticholinergic; treatment of motion sickness	<b>C17H22BrNO4</b>	<b>384.2732</b>	
<b>SISOMICIN SULFATE</b> Therap cat: antibacterial; binds to ribosomes	<b>C19H39N5O11S</b>	<b>545.6136</b>	

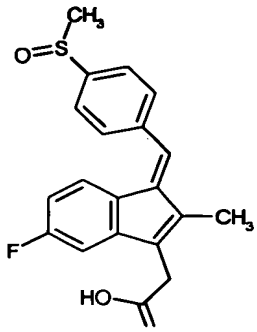
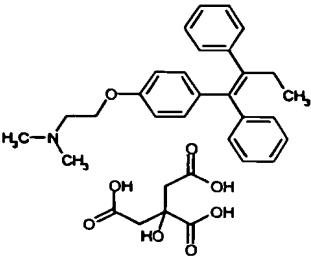
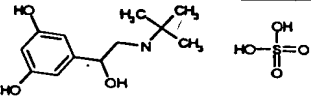
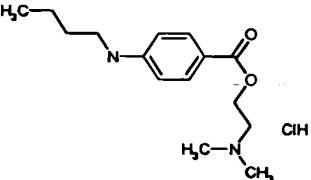


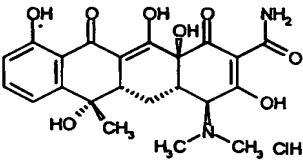
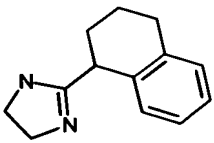
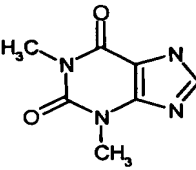
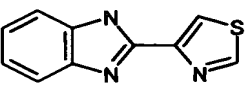
<b>SPARTEINE SULFATE</b> Therap cat: oxytotic	<b>C15H28N2O4S</b>	<b>332.4654</b>	
<b>ACTINOSPECTACIN</b> Therap cat: antibacterial	<b>C14H26Cl2N2O7</b>	<b>405.2785</b>	
<b>STREPTOMYCIN SULFATE</b> Therap cat: antibacterial (tuberculostatic)	<b>C21H41N7O16S</b>	<b>679.6622</b>	
<b>STREPTOZOSIN</b> Therap cat: Antineoplastic alkylating agent binds to DNA	<b>C8H15N3O7</b>	<b>265.2247</b>	

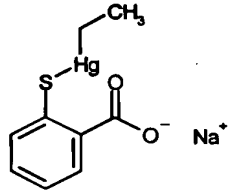
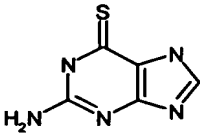
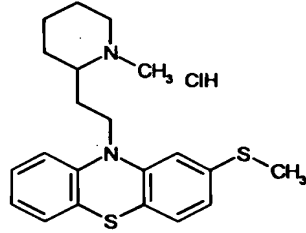
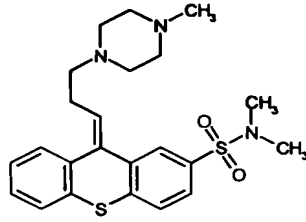
<b>SULFABENZAMIDE</b> Therap cat: Antibacterial	<b>C13H12N2O3S</b>	<b>276.3162</b>	
<b>SULFACETAMIDE</b> Therap cat: Antibacterial	<b>C8H10N2O3S</b>	<b>214.2445</b>	
<b>SULFADIAZINE</b> Therap cat: Antibacterial	<b>C10H10N4O2S</b>	<b>250.2808</b>	
<b>SULFAMERAZINE</b> Therap cat: Antibacterial	<b>C11H12N4O2S</b>	<b>264.3079</b>	

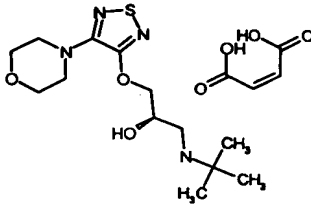
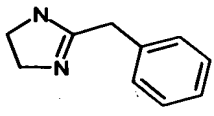
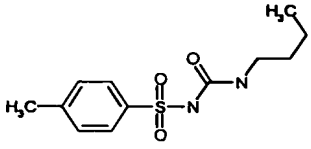
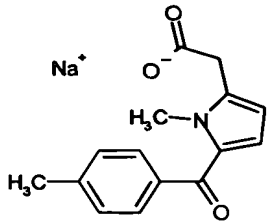
<b>SULFAMETHAZINE</b> Therap cat: Antibacterial	<b>C<sub>12</sub>H<sub>14</sub>N<sub>4</sub>O<sub>2</sub>S</b>	<b>278.335</b>	
<b>SULFAMETHIZOLE</b> Therap cat: Antibacterial	<b>C<sub>9</sub>H<sub>10</sub>N<sub>4</sub>O<sub>2</sub>S<sub>2</sub></b>	<b>270.3337</b>	
<b>SULFAMETHOXAZOLE</b> Therap cat: Antibacterial; antipneumocystis	<b>C<sub>10</sub>H<sub>11</sub>N<sub>3</sub>O<sub>3</sub>S</b>	<b>253.2815</b>	
<b>SULFAPYRIDINE</b> Therap cat: Suppressant (dermatitis herpetiformis); antibacterial	<b>C<sub>11</sub>H<sub>11</sub>N<sub>3</sub>O<sub>2</sub>S</b>	<b>249.2932</b>	

<b>SULFASALAZINE</b> Therap cat: Treatment of ulcerative colitis and Crohn's disease	<b>C18H14N4O5S</b>	<b>398.4001</b>	
<b>SULFATHIAZOLE</b> Therap cat: Antibacterial	<b>C9H9N3O2S2</b>	<b>255.319</b>	
<b>SULFINPYRAZONE</b> Therap cat: Uricosuric	<b>C23H20N2O3S</b>	<b>404.4915</b>	
<b>SULFISOXAZOLE</b> Therap cat: Antibacterial	<b>C11H13N3O3S</b>	<b>267.3086</b>	

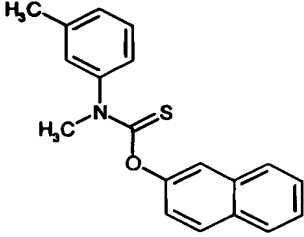
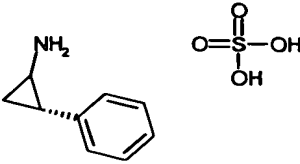
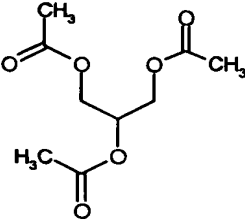
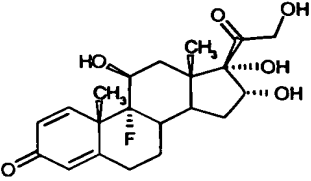
SULINDAC Therap cat: Anti-inflammatory	C <sub>20</sub> H <sub>17</sub> FO <sub>3</sub> S	356.4191	
TAMOXIFEN CITRATE Therap cat: estrogen antagonist, anticancer	C <sub>32</sub> H <sub>37</sub> NO <sub>8</sub>	563.6536	
TERBUTALINE HEMISULFATE Therap cat: beta-adrenergic agonist, bronchodilator	C <sub>12</sub> H <sub>21</sub> NO <sub>7</sub> S	323.3677	
TETRACAINE HYDROCHLORIDE Therap cat: local anesthetic	C <sub>15</sub> H <sub>25</sub> ClN <sub>2</sub> O <sub>2</sub>	300.8317	

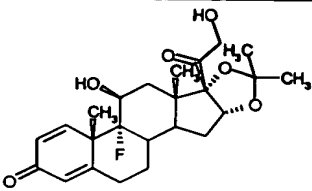
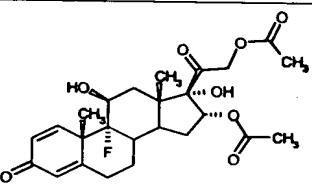
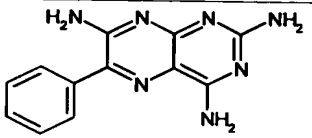
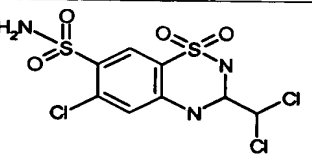
<b>TETRACYCLINE HYDROCHLORIDE</b> Therap cat: anti-amebic; antibacterial; antirickettsial	<b>C<sub>22</sub>H<sub>25</sub>ClN<sub>2</sub>O<sub>8</sub></b>	<b>480.9062</b>	
<b>TETRAHYDROZOLINE HYDROCHLORIDE</b> Therap cat: adrenergic (vasoconstrictor); nasal decongestant	<b>C<sub>13</sub>H<sub>17</sub>ClN<sub>2</sub></b>	<b>236.7468</b>	ClH 
<b>THEOPHYLLINE</b> Therap cat: Bronchodilator	<b>C<sub>7</sub>H<sub>8</sub>N<sub>4</sub>O<sub>2</sub></b>	<b>180.1674</b>	
<b>THIABENDAZOLE</b> Therap cat: Anthelmintic (Nematodes)	<b>C<sub>10</sub>H<sub>7</sub>N<sub>3</sub>S</b>	<b>201.2514</b>	

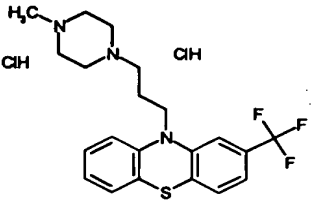
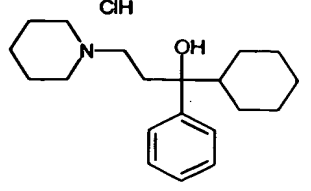
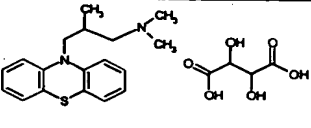
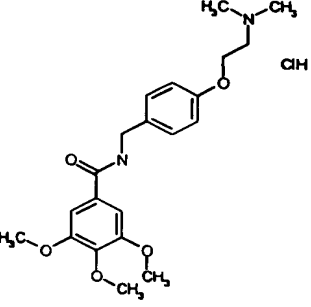
<b>THIMEROSAL</b> Therap cat: Anti-infective, preservative	C <sub>9</sub> H <sub>9</sub> HgNaO <sub>2</sub> S	404.8147	
<b>THIOGUANINE</b> Therap cat: Antineoplastic purine antimetabolite: antimetabolite: inhibits nucleic acid replication	C <sub>5</sub> H <sub>5</sub> N <sub>5</sub> S	167.1931	
<b>THIORIDAZINE HYDROCHLORIDE</b> Therap cat: antipsychotic	C <sub>21</sub> H <sub>27</sub> ClN <sub>2</sub> S <sub>2</sub>	407.0437	
<b>THIOTHIXENE</b> Therap cat: Antipsychotic	C <sub>23</sub> H <sub>29</sub> N <sub>3</sub> O <sub>2</sub> S <sub>2</sub>	443.6345	

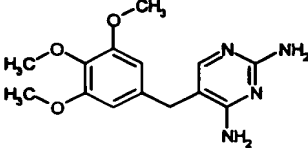
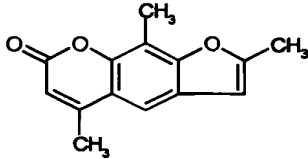
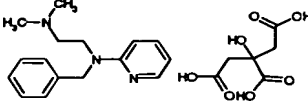
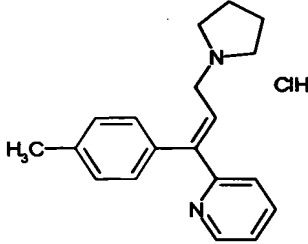
<b>TIMOLOL MALEATE</b> Therap cat: beta-adrenergic blocker	<b>C17H28N4O7S</b>	<b>432.4993</b>	
<b>TOLAZOLINE HYDROCHLORIDE</b> Therap cat: anti-adrenergic	<b>C10H13ClN2</b>	<b>196.6815</b>	<b>ClH</b> 
<b>TOLBUTAMIDE</b> Therap cat: Antidiabetic agent	<b>C12H18N2O3S</b>	<b>270.3529</b>	
<b>TOLMETIN SODIUM</b> Therap cat: anti-inflammatory	<b>C15H14NNaO3</b>	<b>279.2735</b>	<b>Na<sup>+</sup></b> 

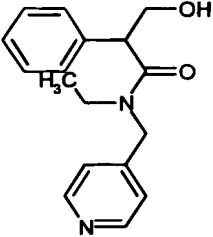
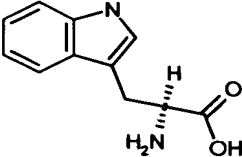
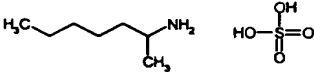
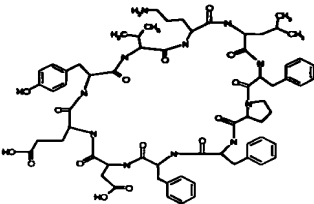


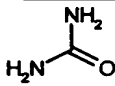
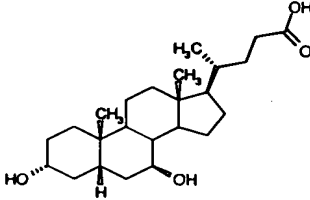
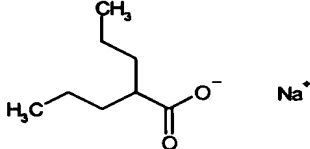
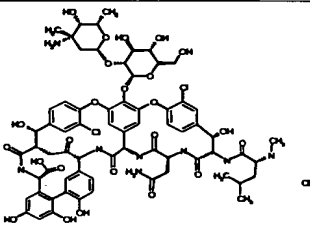
<b>TOLNAFTATE</b> Therap cat: antifungal	<b>C<sub>19</sub>H<sub>17</sub>NOS</b>	<b>307.4174</b>	
<b>TRANLYCYPROMINE SULFATE</b> Therap cat: antidepressant	<b>C<sub>9</sub>H<sub>13</sub>NO<sub>4</sub>S</b>	<b>231.2723</b>	
<b>TRIACETIN</b> Therap cat: topical antifungal	<b>C<sub>9</sub>H<sub>14</sub>O<sub>6</sub></b>	<b>218.2083</b>	
<b>TRIAMCINOLONE</b> Therap cat: Glucocorticoid	<b>C<sub>21</sub>H<sub>27</sub>FO<sub>6</sub></b>	<b>394.4441</b>	

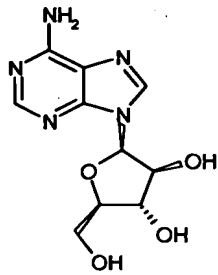
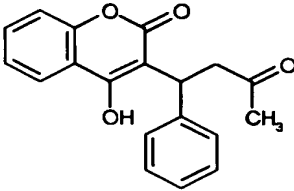
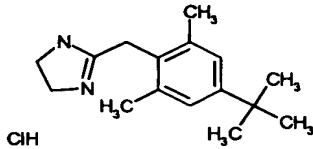
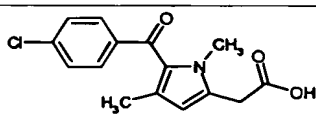
<b>TRIAMCINOLONE ACETONIDE</b> Therap cat: antiinflammation	<b>C24H31FO8</b>	<b>434.5095</b>	
<b>TRIAMCINOLONE DIACETATE</b> Therap cat: antiinflammation	<b>C25H31FO8</b>	<b>478.5194</b>	
<b>TRIAMTERENE</b> Therap cat: Diuretic	<b>C12H11N7</b>	<b>253.2684</b>	
<b>TRICHLORMETHIAZID E</b> Therap cat: Diuretic; antihypertensive	<b>C8H8Cl3N3O4S2</b>	<b>380.6577</b>	

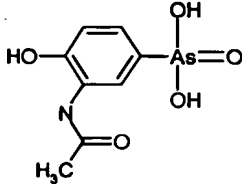
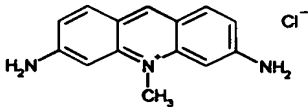
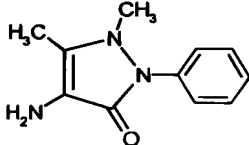
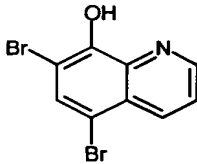
TRIFLUOPERAZINE HYDROCHLORIDE Therap cat: antipsychotic	C21H26Cl2F3N3S	480.4267	
TRIHXYPHENIDYL HYDROCHLORIDE Therap cat: anticholinergic; antiparkinsonian	C20H32ClNO	337.9371	
TRIMEPRAZINE TARTRATE Therap cat: antipruritic	C22H28N2O6S	448.5423	
TRIMETHOBENZAMIDE HYDROCHLORIDE Therap cat: anti-emetic	C21H29ClN2O5	424.9287	

<b>TRIMETHOPRIM</b> Therap cat: antibacterial	<b>C14H18N4O3</b>	<b>290.3246</b>	
<b>TRIOXSALEN</b> Therap cat: melanizing agent, antipsoriatic	<b>C14H12O3</b>	<b>228.2499</b>	
<b>TRIPLENNAMINE CITRATE</b> Therap cat: Antihistaminic	<b>C22H29N3O7</b>	<b>447.4923</b>	
<b>TRIPROLIDINE HYDROCHLORIDE</b> Therap cat: antihistaminic	<b>C19H23ClN2</b>	<b>314.8616</b>	

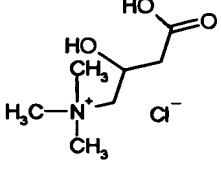
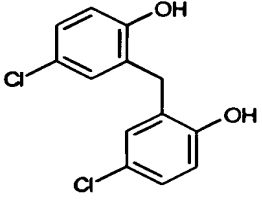
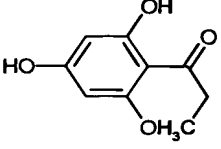
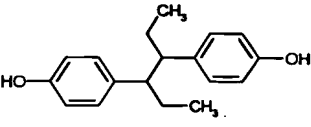
<b>TROPICAMIDE</b> Therap cat: Anticholinergic (ophthalmic)	<b>C17H20N2O2</b>	<b>284.3812</b>	
<b>TRYPTOPHAN</b> Therap cat: Antidepressant; nutrient	<b>C11H12N2O2</b>	<b>204.2305</b>	
<b>TUAMINOHEPTANE SULFATE</b> Therap cat: adrenergic	<b>C7H19NO4S</b>	<b>213.2978</b>	
<b>TYROTHRIN</b> Therap cat: Topical antibacterial	<b>C66H85N11O15</b>	<b>1272.478</b>	

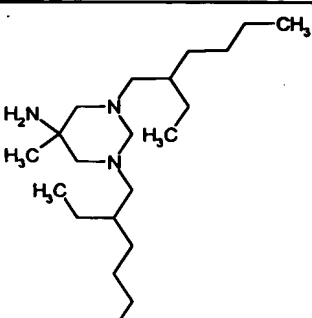
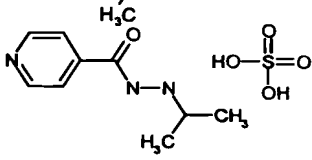
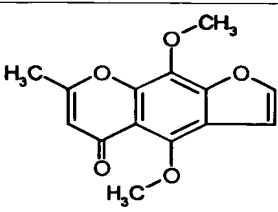
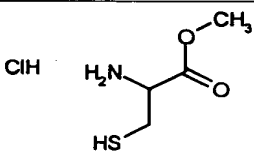
<b>UREA</b> Therap cat: Diuretic	<b>CH<sub>4</sub>N<sub>2</sub>O</b>	<b>60.05583</b>	
<b>URSODIOL</b> Therap cat: Anticholelithogenic	<b>C<sub>24</sub>H<sub>40</sub>O<sub>4</sub></b>	<b>392.584</b>	
<b>VALPROATE SODIUM</b> Therap cat: anticonvulsant	<b>C<sub>8</sub>H<sub>15</sub>NaO<sub>2</sub></b>	<b>166.1974</b>	
<b>VANCOMYCIN HYDROCHLORIDE</b> Therap cat: Antibacterial	<b>C<sub>67</sub>H<sub>77</sub>Cl<sub>3</sub>N<sub>8</sub>O<sub>24</sub></b>	<b>1484.759</b>	

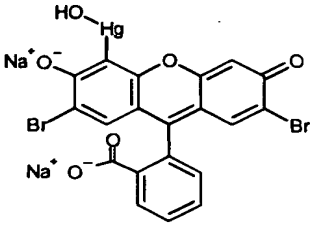
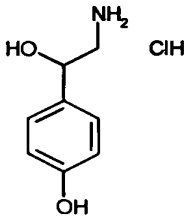
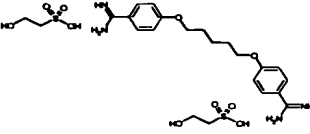
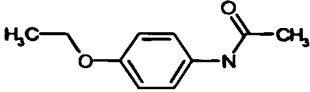
<b>VIDARABINE</b> Therap cat: antiviral	<b>C10H13N5O4</b>	<b>267.2462</b>	
<b>WARFARIN</b> Therap cat: Anticoagulant, rodenticide	<b>C19H16O4</b>	<b>308.337</b>	
<b>XYLOMETAZOLINE HYDROCHLORIDE</b> Therap cat: Adrenergic (vasoconstrictor); nasal decongestant	<b>C16H25ClN2</b>	<b>280.8441</b>	
<b>ZOMEPIRAC SODIUM</b> Therap cat: Analgesic; anti-inflammatory	<b>C15H14ClNO3</b>	<b>291.7367</b>	

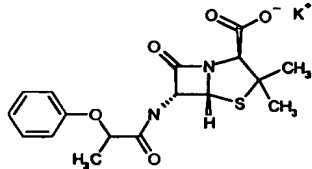
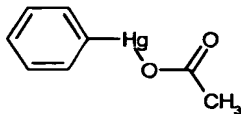
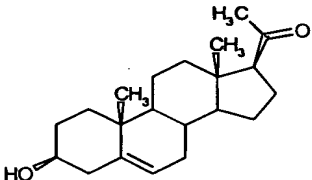
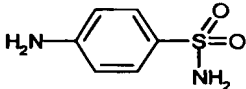
<b>ACETARSOL</b> Therap cat: Antiprotozoal (Trichomonas). Diethylamine salt formerly as antiphilic	<b>C<sub>8</sub>H<sub>10</sub>AsNO<sub>5</sub></b>	<b>275.0942</b>	
<b>ACRIFLAVINIUM HYDROCHLORIDE</b> Therap cat: Anti- infective; intercalating agent: interferes with DNA transcription and replication	<b>C<sub>14</sub>H<sub>14</sub>ClN<sub>3</sub></b>	<b>259.7408</b>	
<b>AMINOPHENAZONE</b> Therap cat: Antipyretic; analgesic	<b>C<sub>11</sub>H<sub>13</sub>N<sub>3</sub>O</b>	<b>203.2458</b>	
<b>BROXYQUINOLINE</b> Therap cat: Antiseptic; disinfectant	<b>C<sub>9</sub>H<sub>5</sub>Br<sub>2</sub>NO</b>	<b>302.9543</b>	

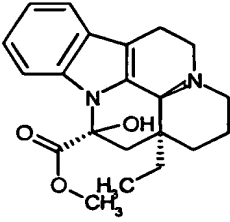
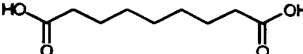
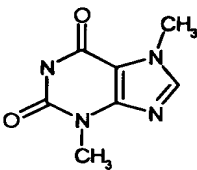
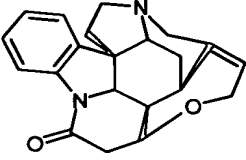


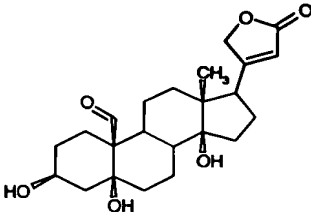
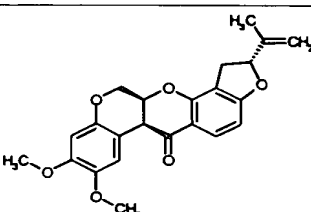
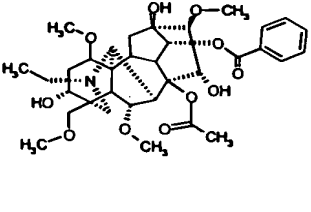
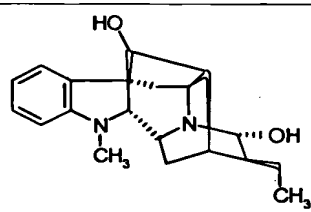
<b>CARNITINE CHLORIDE</b> Therap cat: antihyperlipoproteinemic; gastric and pancreatic secretion stimulant	<b>C7H16ClNO3</b>	<b>197.6635</b>	
<b>DICHLOROPHENE</b> Therap cat: Anthelmintic (Cestotodes)	<b>C13H10Cl2O2</b>	<b>269.1295</b>	
<b>FLOPROPIONE</b> Therap cat: Antispasmodic	<b>C9H10O4</b>	<b>182.1777</b>	
<b>HEXESTROL</b> Therap cat: Estrogen; antineoplastic (hormonal)	<b>C18H22O2</b>	<b>270.3748</b>	

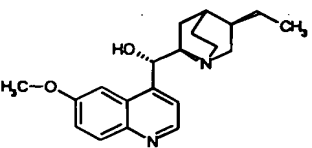
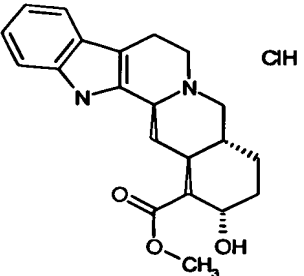
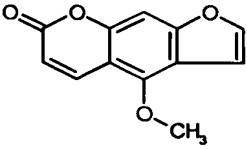
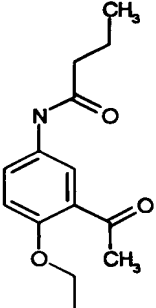
<b>HEXETIDINE</b> Therap cat: Antifungal	<b>C<sub>21</sub>H<sub>45</sub>N<sub>3</sub></b>	<b>339.6129</b>	
<b>IPRONIAZID SULFATE</b> Therap cat: monoamine oxidase inhibitor; antidepressant	<b>C<sub>9</sub>H<sub>15</sub>N<sub>3</sub>O<sub>5</sub>S</b>	<b>277.301</b>	
<b>KHELLIN</b> Therap cat: vasodilator	<b>C<sub>14</sub>H<sub>12</sub>O<sub>5</sub></b>	<b>260.2487</b>	
<b>MECYSTEINE HYDROCHLORIDE</b> Therap cat: mucolytic	<b>C<sub>4</sub>H<sub>10</sub>ClNO<sub>2</sub>S</b>	<b>171.6468</b>	

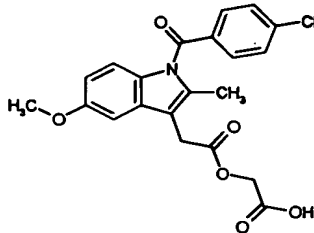
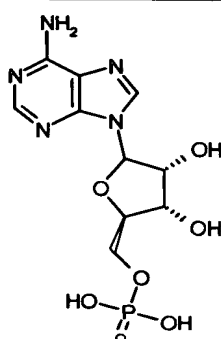
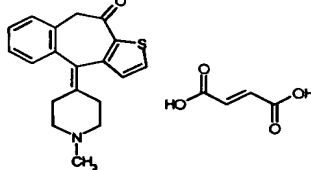
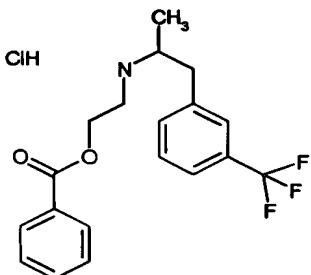
MERBROMIN Therap cat: Antibacterial	C <sub>20</sub> H <sub>8</sub> Br <sub>2</sub> HgNa <sub>2</sub> O <sub>6</sub>	750.6608	
OCTOPAMINE HYDROCHLORIDE Therap cat: adrenergic	C <sub>8</sub> H <sub>12</sub> ClNO <sub>2</sub>	189.6433	
PENTAMIDINE ISETHIONATE Therap cat: antiprotozoal; antipneumocystis	C <sub>23</sub> H <sub>36</sub> N <sub>4</sub> O <sub>10</sub> S <sub>2</sub>	592.6922	
PHENACETIN Therap cat: Analgesic; antipyretic	C <sub>10</sub> H <sub>13</sub> NO <sub>2</sub>	179.2206	

<b>PHENETHICILLIN POTASSIUM</b> Therap cat: antibacterial	<b>C<sub>17</sub>H<sub>19</sub>KN<sub>2</sub>O<sub>5</sub>S</b>	<b>402.5174</b>	
<b>PHENYLMERCURIC ACETATE</b> Therap cat: fungicide	<b>C<sub>8</sub>H<sub>8</sub>HgO<sub>2</sub></b>	<b>336.7418</b>	
<b>PREGNENOLONE</b> Therap cat: corticosteroid; anti-inflammatory	<b>C<sub>21</sub>H<sub>32</sub>O<sub>2</sub></b>	<b>316.488</b>	
<b>SULFANILAMIDE</b> Therap cat: Antibacterial	<b>C<sub>6</sub>H<sub>8</sub>N<sub>2</sub>O<sub>2</sub>S</b>	<b>172.2069</b>	

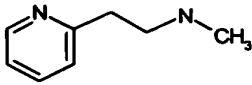
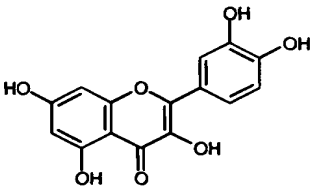
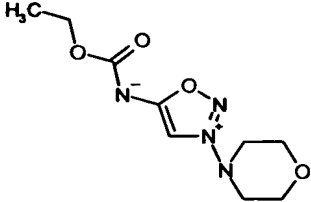
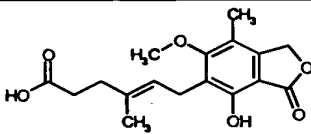
<b>VINCAMINE</b> Therap cat: Vasodilator	<b>C<sub>21</sub>H<sub>26</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>354.453</b>	
<b>AZELAIC ACID</b> Therap cat: Antiacne	<b>C<sub>9</sub>H<sub>16</sub>O<sub>4</sub></b>	<b>188.2255</b>	
<b>THEOBROMINE</b> Therap cat: Diuretic; bronchodilator; cardiotonic	<b>C<sub>7</sub>H<sub>8</sub>N<sub>4</sub>O<sub>2</sub></b>	<b>180.1674</b>	
<b>STRYCHNINE</b> Therap cat: tonic and central stimulant	<b>C<sub>21</sub>H<sub>22</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>334.4217</b>	

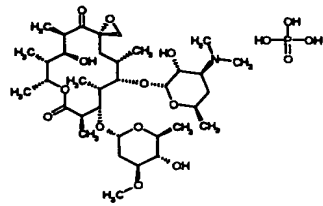
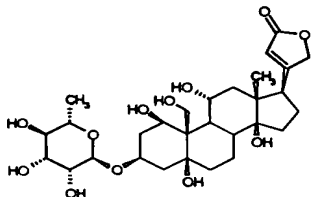
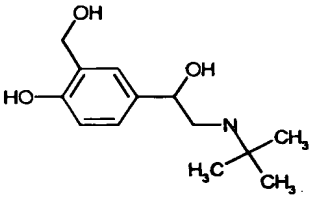
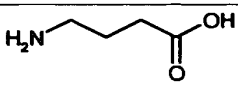
<b>STROPHANTHIDIN</b> Therap cat: Glycoside (cardiac)	C23H32O8	404.5079	
<b>ROTENONE</b> Therap cat: acaricide, ectoparasiticide inhibits NADH2 oxidation to NAD	C23H22O6	394.4282	
<b>ACONITINE</b> Therap cat: gastric anesthetic, antipyretic cardiotoxic	C34H47NO11	645.7538	
<b>AJMALINE</b> Therap cat: antihypertensive; antiarrhythmic; PAF blocker; cardiotoxic; inhibits glucose uptake	C20H26N2O2	326.4424	

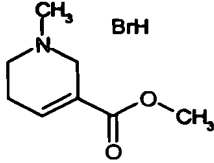
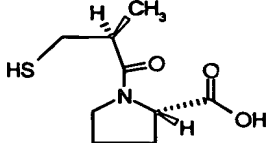
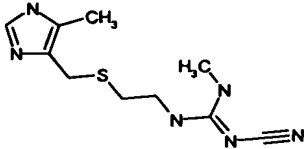
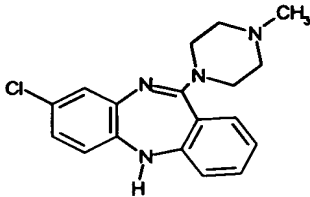
HYDROQUINIDINE Therap cat: Antiarrhythmic	C <sub>20</sub> H <sub>26</sub> N <sub>2</sub> O <sub>2</sub>	326.4424	
YOHIMBINE HYDROCHLORIDE Therap cat: alpha- adrenergic blocker; mydriatic	C <sub>21</sub> H <sub>27</sub> N <sub>2</sub> O <sub>3</sub>	390.9139	
BERGAPTENE Therap cat: Antipsoriatic	C <sub>12</sub> H <sub>8</sub> O <sub>4</sub>	216.1952	
ACEBUTOLOL HYDROCHLORIDE Therap cat: antihypertensive; antianginal; antiarrhythmic	C <sub>18</sub> H <sub>29</sub> N <sub>2</sub> O <sub>4</sub>	372.8958	

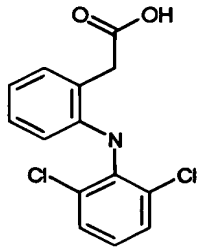
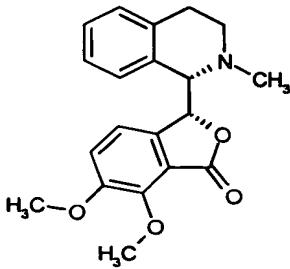
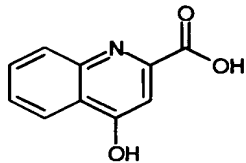
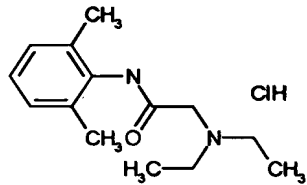
<b>ACEMETACIN</b> Therap cat: Anti-inflammatory	<b>C<sub>21</sub>H<sub>18</sub>ClNO<sub>6</sub></b>	<b>415.8337</b>	
<b>ADENOSINE PHOSPHATE</b> Therap cat: vasodilator, neuromodulator	<b>C<sub>10</sub>H<sub>14</sub>N<sub>5</sub>O<sub>7</sub>P</b>	<b>347.2262</b>	
<b>KETOTIFEN FUMARATE</b> Therap cat: anti-asthmatic	<b>C<sub>23</sub>H<sub>23</sub>NO<sub>5</sub>S</b>	<b>425.5075</b>	
<b>BENFLUOREX HYDROCHLORIDE</b> Therap cat: antihyperlipoproteinemic	<b>C<sub>19</sub>H<sub>21</sub>ClF<sub>3</sub>NO<sub>2</sub></b>	<b>387.8329</b>	

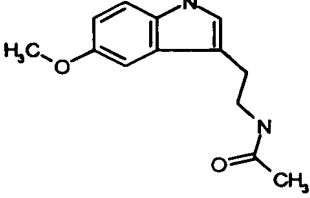
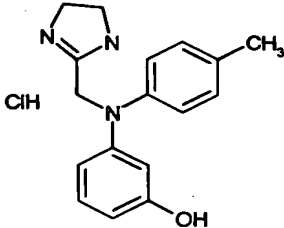
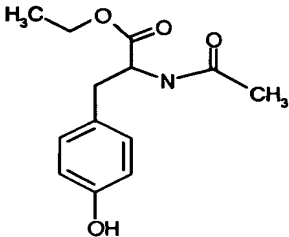
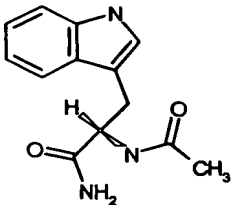


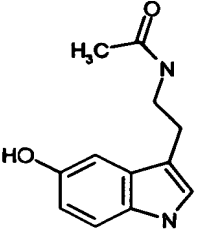
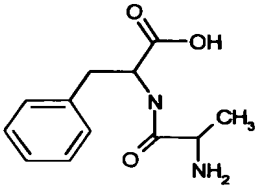
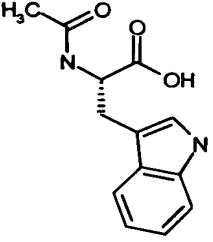
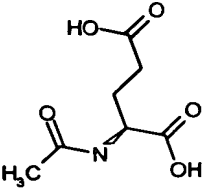
BETAHISTINE HYDROCHLORIDE Therap cat: vasodilator	C8H14Cl2N2	209.1202	<div> <div>ClH</div> <div>ClH</div>  </div>
QUERCETIN Therap cat: Capillary protectant	C15H10O7	302.2428	
MOLSIDOMINE Therap cat: Antianginal	C9H14N4O4	242.2363	
MYCOPHENOLIC ACID Therap cat: antineoplastic	C17H20O6	320.3454	

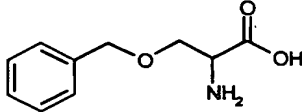
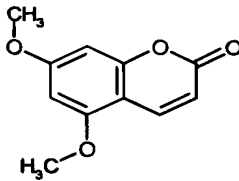
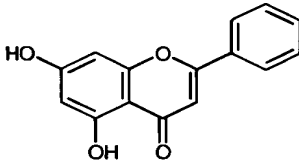
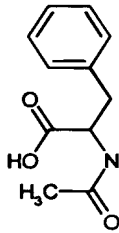
OLEANDOMYCIN PHOSPHATE Therap cat: Antibacterial	C35H64NO16P	785.8712	 The chemical structure of Oleandomycin Phosphate is a complex macrolide. It features a 14-membered macrolide ring with multiple hydroxyl groups, a ketone, and a phosphate group. The structure is highly branched with various side chains including methyl, ethyl, and a hydroxymethyl group.
OUABAIN Therap cat: Cardiotonic	C29H44O12	584.6668	 The chemical structure of Ouabain is a steroid-like molecule with a complex polycyclic core. It has several hydroxyl groups and a unique side chain that includes a furan ring and a carbonyl group.
ALBUTEROL Therap cat: bronchodilator; tocolytic	C13H21NO3	239.3172	 The chemical structure of Albuterol consists of a benzene ring with a hydroxyl group and a hydroxymethyl group. It is connected via a chiral center to a side chain that includes a secondary alcohol and a tert-butyl group.
gamma-AMINOBUTYRIC ACID Therap cat: Antihypertensive	C4H9NO2	103.1218	 The chemical structure of gamma-Aminobutyric Acid (GABA) is a simple linear molecule. It consists of a four-carbon chain with an amino group (H2N) at one end and a carboxylic acid group (COOH) at the other, with the amino group being gamma to the carboxyl group.

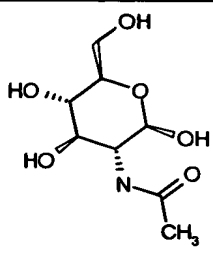
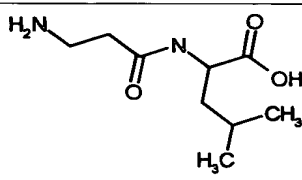
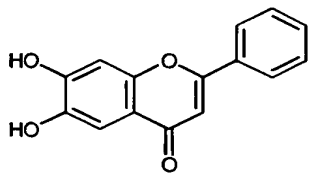
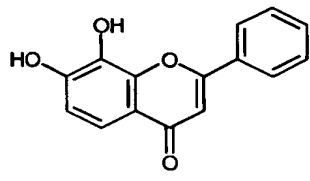
<b>ARECOLINE</b> <b>HYDROBROMIDE</b> Therap cat: anthelmintic (Cestodes)	<b>C<sub>8</sub>H<sub>14</sub>BrNO<sub>2</sub></b>	<b>236.1103</b>	
<b>CAPTOPRIL</b> Therap cat: Antihypertensive	<b>C<sub>9</sub>H<sub>15</sub>NO<sub>3</sub>S</b>	<b>217.2888</b>	
<b>CIMETIDINE</b> Therap cat: Anti-ulcerative	<b>C<sub>10</sub>H<sub>16</sub>N<sub>6</sub>S</b>	<b>252.3432</b>	
<b>CLOZAPINE</b> Therap cat: Antipsychotic	<b>C<sub>18</sub>H<sub>19</sub>ClN<sub>4</sub></b>	<b>326.8319</b>	

<b>DICLOFENAC</b> Therap cat: Anti-inflammatory	<b>C<sub>14</sub>H<sub>11</sub>Cl<sub>2</sub>NO<sub>2</sub></b>	<b>296.1553</b>	
<b>1S,9R-beta-HYDRASTINE</b> Therap cat: antihypertensive, sedative, antibacterial	<b>C<sub>20</sub>H<sub>21</sub>NO<sub>4</sub></b>	<b>339.3947</b>	
<b>KYNURENIC ACID</b> Therap cat: nutrient in vitamin B deficiency diseases	<b>C<sub>10</sub>H<sub>7</sub>NO<sub>3</sub></b>	<b>189.1722</b>	
<b>LIDOCAINE HYDROCHLORIDE</b> Therap cat: local anesthetic; cardiac depressant (anti-arrhythmic)	<b>C<sub>14</sub>H<sub>23</sub>ClN<sub>2</sub>O</b>	<b>270.8052</b>	

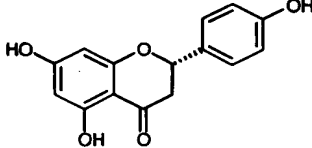
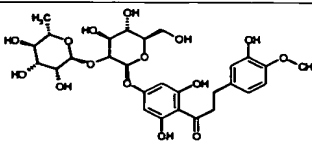
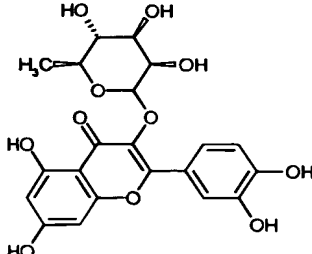
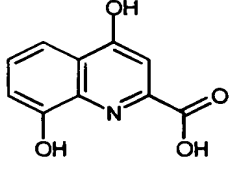
MELATONIN Therap cat: sleep induction	C <sub>13</sub> H <sub>16</sub> N <sub>2</sub> O <sub>2</sub>	232.2847	
PHENTOLAMINE HYDROCHLORIDE Therap cat: antihypertensive; treatment of pheochromocytoma	C <sub>17</sub> H <sub>20</sub> ClN <sub>3</sub> O	317.8215	
ACETYL TYROSINE ETHYL ESTER Therap cat: Chymotrypsin substrate	C <sub>13</sub> H <sub>17</sub> NO <sub>4</sub>	251.2847	
ACETYLTRYPHOPHAN AMIDE Therap cat: antidepressant; nutrient	C <sub>13</sub> H <sub>15</sub> N <sub>3</sub> O <sub>2</sub>	245.2834	

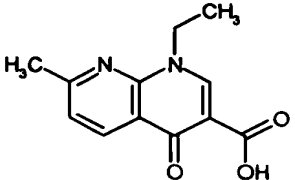
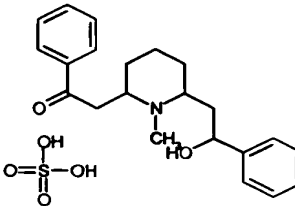
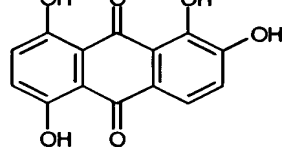
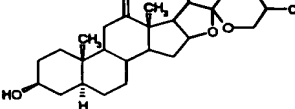
<b>N-ACETYLSEROTONIN</b> Therap cat: enzyme inhibitor; melatonin precursor	<b>C<sub>12</sub>H<sub>14</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>218.2576</b>	
<b>ALANYL-dl-PHENYLALANINE</b> Therap cat: formulation salt	<b>C<sub>12</sub>H<sub>16</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>236.2729</b>	
<b>ACETYLTRYPTOPHAN</b> Therap cat: antidepressant	<b>C<sub>13</sub>H<sub>14</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>246.2681</b>	
<b>ACETYLGLUTAMIC ACID</b> Therap cat: excitatory aminoacid; formulation salt	<b>C<sub>7</sub>H<sub>11</sub>NO<sub>5</sub></b>	<b>189.1694</b>	

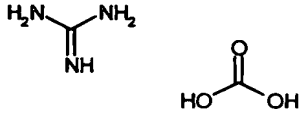
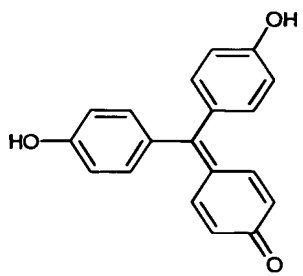
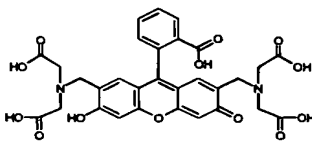
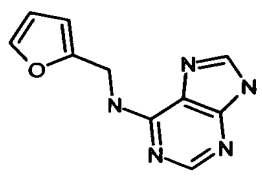
O-BENZYL-L-SERINE Therap cat: aminoacid derivative; formulation salt	C <sub>10</sub> H <sub>13</sub> NO <sub>3</sub>	195.22	
CITROPTEN Therap cat: Constituent of Bergamot oil	C <sub>11</sub> H <sub>10</sub> O <sub>4</sub>	206.2	
CHRY SIN Therap cat: Diuretic	C <sub>15</sub> H <sub>10</sub> O <sub>4</sub>	254.2446	
ACETYLPHENYLALANI NE Therap cat: formulation salt	C <sub>11</sub> H <sub>13</sub> NO <sub>3</sub>	207.2312	

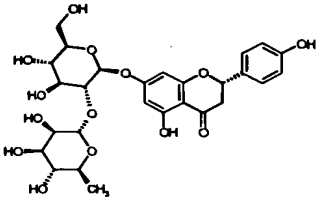
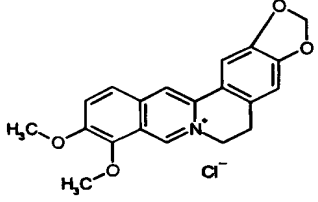
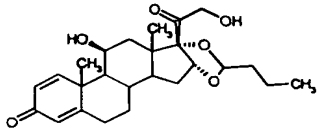
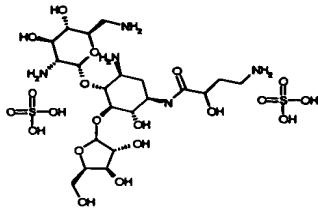
ACETYLGLUCOSAMIN E Therap cat: antarthritic pharmaceutical aid	C8H15NO6	221.2119	
ALANYL-dl-LEUCINE Therap cat: formulation salt	C9H18N2O3	202.2554	
6,7- DIHYDROXYFLAVONE Therap cat: antihæmorrhagic	C15H10O4	254.2446	
7,8- DIHYDROXYFLAVONE Therap cat: antihæmorrhagic, diuretic	C15H10O4	254.2446	

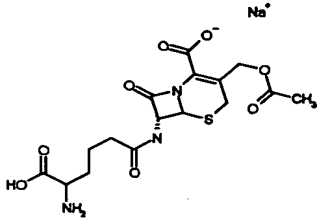
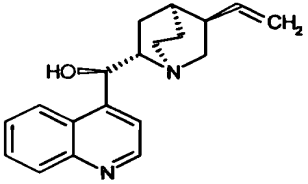
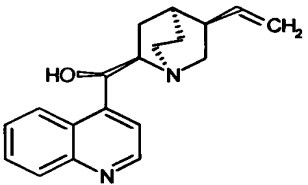
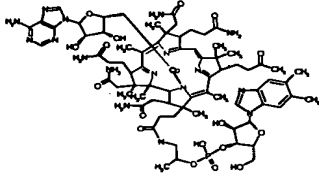


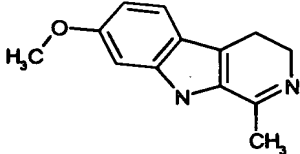

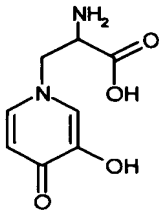
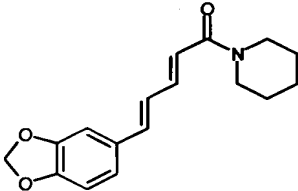
<b>NARINGENIN</b> Therap cat: anti-ulcer; gibberellin antagonist Phytochemistry 8: 127 (1969)	C15H12O5	272.2599	
<b>NEOHESPERIDIN DIHYDROCHALCONE</b> Therap cat: Sweetening agent	C28H36O15	612.5901	
<b>QUERCITRIN</b> Therap cat: Antihemorrhagic	C21H20O11	448.387	
<b>XANTHURENIC ACID</b> Therap cat: Tryptophan pathological metabolite	C10H7NO4	205.1716	

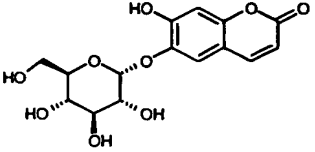
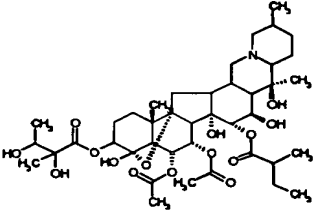
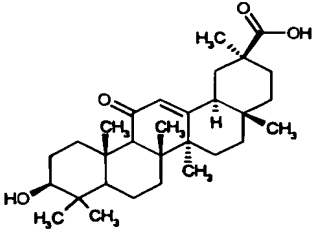
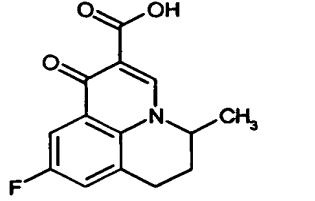
<b>NALIDIXIC ACID</b> Therap cat: antibacterial	<b>C<sub>12</sub>H<sub>12</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>232.241</b>	
<b>LOBELINE SULFATE</b> Therap cat: Respiratory stimulant	<b>C<sub>22</sub>H<sub>29</sub>N<sub>2</sub>O<sub>6</sub>S</b>	<b>435.5435</b>	
<b>QUINALIZARIN</b> Therap cat: Indicator	<b>C<sub>14</sub>H<sub>8</sub>O<sub>6</sub></b>	<b>272.2163</b>	
<b>HECOGENIN</b> Therap cat: Steroid precursor	<b>C<sub>27</sub>H<sub>42</sub>O<sub>4</sub></b>	<b>430.6334</b>	

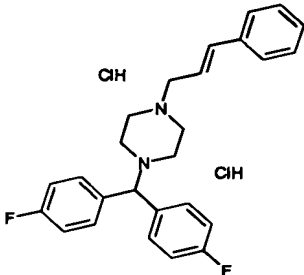
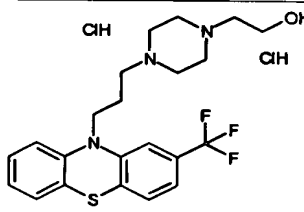
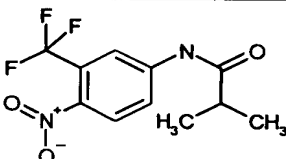
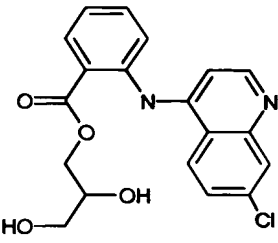
<b>GUANIDINE CARBONATE</b> Therap cat: striated muscle stimulant	<b>C<sub>2</sub>H<sub>7</sub>N<sub>3</sub>O<sub>3</sub></b>	<b>121.0964</b>	 <p>The image shows two chemical structures. On the left is Guanidine, <chem>NC(=[NH2+])N</chem>, with a central carbon double-bonded to one nitrogen and single-bonded to two others. On the right is Carbonic acid, <chem>OC(=O)O</chem>, with a central carbon double-bonded to one oxygen and single-bonded to two hydroxyl groups.</p>
<b>ROSOLIC ACID</b> Therap cat: diagnostic aid	<b>C<sub>19</sub>H<sub>14</sub>O<sub>3</sub></b>	<b>290.3216</b>	 <p>The image shows the chemical structure of Rosolic acid, a stilbenoid compound. It consists of two phenyl rings connected by a double bond. One ring has a hydroxyl group at the para position, and the other ring has a hydroxyl group at the para position and a carbonyl group at the ortho position.</p>
<b>CALCEIN</b> Therap cat: Chelating agent (Ca, Mg)	<b>C<sub>30</sub>H<sub>26</sub>N<sub>2</sub>O<sub>13</sub></b>	<b>622.5473</b>	 <p>The image shows the chemical structure of Calcein, a fluorescent dye. It features a central xanthene core with two phenyl rings at the 3 and 6 positions. Each phenyl ring is substituted with a carboxylic acid group and a hydroxyl group.</p>
<b>KINETIN</b> Therap cat: Auxin; plant growth regulator	<b>C<sub>10</sub>H<sub>9</sub>N<sub>5</sub>O</b>	<b>215.2161</b>	 <p>The image shows the chemical structure of Kinetin, a purine derivative. It consists of a purine ring system with a furfuryl group attached to the 6-position.</p>

<b>NARINGIN</b> Therap cat: anti-haemorrhagic	<b>C<sub>27</sub>H<sub>32</sub>O<sub>14</sub></b>	<b>580.5477</b>	
<b>BERBERINE CHLORIDE</b> Therap cat: antipyretic, antimalarial	<b>C<sub>20</sub>H<sub>18</sub>ClNO<sub>4</sub></b>	<b>371.8238</b>	
<b>BUDESONIDE</b> Therap cat: antiinflammation	<b>C<sub>25</sub>H<sub>34</sub>O<sub>6</sub></b>	<b>430.5461</b>	
<b>BUTIROSIN A</b> Therap cat: antibiotic	<b>C<sub>21</sub>H<sub>45</sub>N<sub>5</sub>O<sub>20</sub>S<sub>2</sub></b>	<b>751.7423</b>	

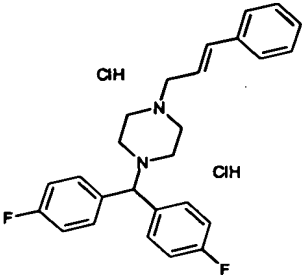
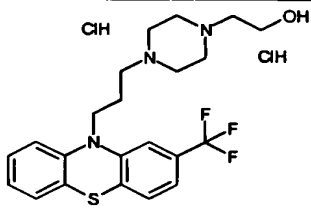
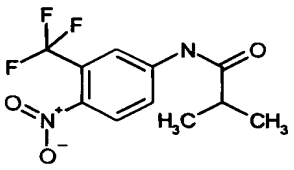
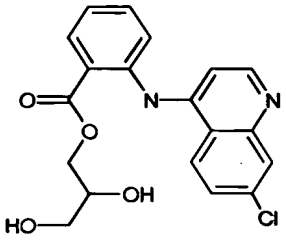
<b>CEPHALOSPORIN C SODIUM</b> Therap cat: antibiotic	<b>C<sub>16</sub>H<sub>20</sub>N<sub>3</sub>NaO<sub>8</sub>S</b>	<b>437.4089</b>	
<b>CINCHONIDINE</b> Therap cat: antimalarial	<b>C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>O</b>	<b>294.4</b>	
<b>CINCHONINE</b> Therap cat: antimalarial	<b>C<sub>19</sub>H<sub>22</sub>N<sub>2</sub>O</b>	<b>294.4</b>	
<b>COENZYME B-12</b> Therap cat: hematopoietic vitamin	<b>C<sub>73</sub>H<sub>102</sub>CoN<sub>17</sub>O<sub>17</sub>P</b>	<b>1579.638</b>	

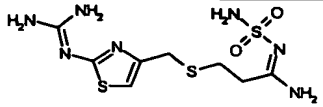
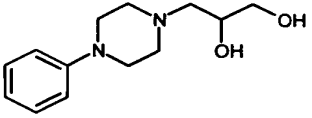
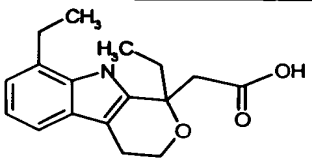
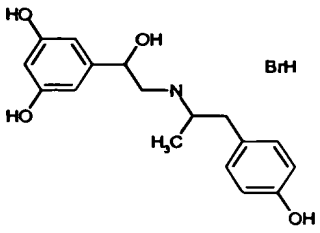
<b>HARMALINE</b> Therap cat: CNS stimulant, antiparkinsonian	<b>C13H14N2O</b>	<b>214.2693</b>	
<b>HARMALOL HYDROCHLORIDE</b> Therap cat: CNS stimulant	<b>C12H13ClN2O</b>	<b>236.7032</b>	
<b>MIMOSINE</b> Therap cat: depilatory agent	<b>C8H10N2O4</b>	<b>198.1799</b>	
<b>PIPERINE</b> Therap cat: analeptic, antibacterial	<b>C17H19NO3</b>	<b>285.3459</b>	

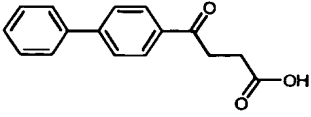
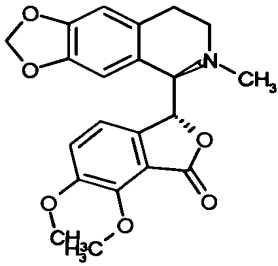
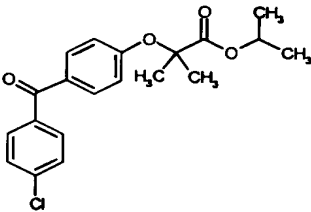
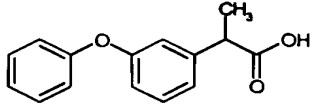
<b>AESCULIN</b> Therap cat: antiinflammatory	<b>C<sub>15</sub>H<sub>16</sub>O<sub>8</sub></b>	<b>340.2894</b>	
<b>PROTOVERATRINE B</b> Therap cat: antihypertensive, emetic	<b>C<sub>41</sub>H<sub>63</sub>NO<sub>15</sub></b>	<b>809.957</b>	
<b>18alpha-GLYCYRRHETINIC ACID</b> Therap cat: antiinflammatory	<b>C<sub>30</sub>H<sub>46</sub>O<sub>4</sub></b>	<b>470.6987</b>	
<b>FLUMEQUINE</b> Therap cat: antibacterial	<b>C<sub>14</sub>H<sub>12</sub>FNO<sub>3</sub></b>	<b>261.255</b>	

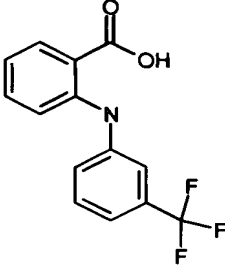
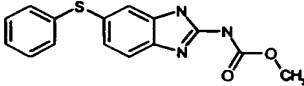
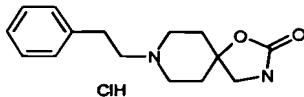
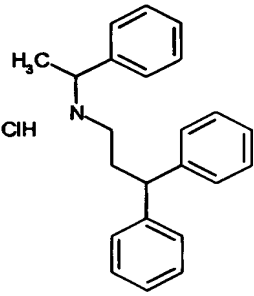
<b>FLUNARIZINE</b> <b>HYDROCHLORIDE</b> Therap cat: vasodilator	<b>C26H28Cl2F2N2</b>	<b>477.4293</b>	
<b>FLUFENAZINE</b> <b>HYDROCHLORIDE</b> Therap cat: H1 antihistamine	<b>C22H28Cl2F3N3O</b> <b>S</b>	<b>510.4532</b>	
<b>FLUTAMIDE</b> Therap cat: antiandrogen	<b>C11H11F3N2O3</b>	<b>276.2171</b>	
<b>GLAFENINE</b> Therap cat: analgesic	<b>C19H17ClN2O4</b>	<b>372.8113</b>	

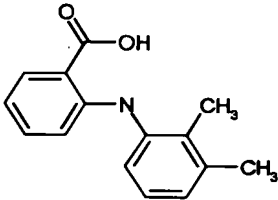
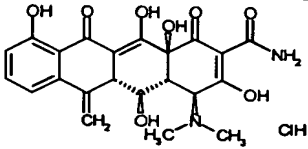
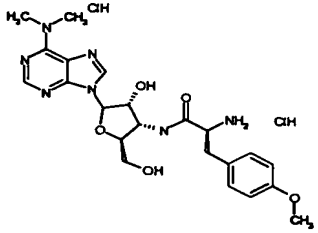
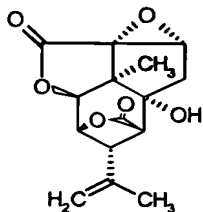


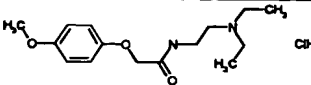
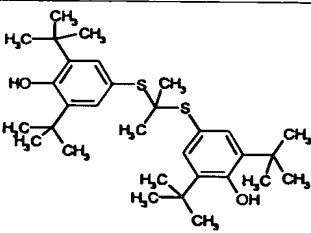
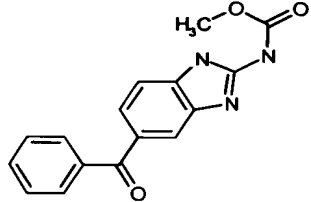
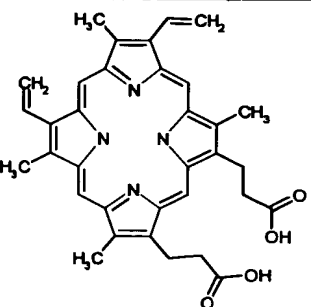
<b>FLUNARIZINE HYDROCHLORIDE</b> Therap cat: vasodilator	<b>C<sub>26</sub>H<sub>28</sub>Cl<sub>2</sub>F<sub>2</sub>N<sub>2</sub></b>	<b>477.4293</b>	
<b>FLUFENAZINE HYDROCHLORIDE</b> Therap cat: H1 antihistamine	<b>C<sub>22</sub>H<sub>28</sub>Cl<sub>2</sub>F<sub>3</sub>N<sub>3</sub>O S</b>	<b>510.4532</b>	
<b>FLUTAMIDE</b> Therap cat: antiandrogen	<b>C<sub>11</sub>H<sub>11</sub>F<sub>3</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>276.2171</b>	
<b>GLAFENINE</b> Therap cat: analgesic	<b>C<sub>19</sub>H<sub>17</sub>ClN<sub>2</sub>O<sub>4</sub></b>	<b>372.8113</b>	

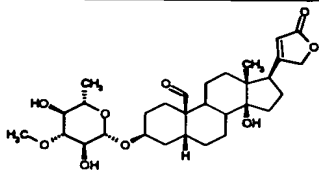
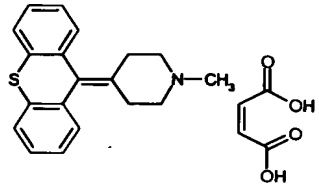
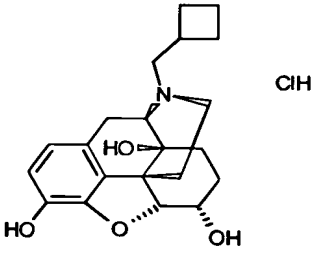
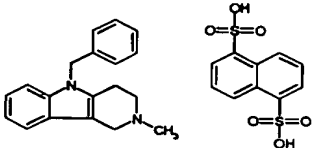
FAMOTIDINE Therap cat: H2-receptor antagonist	C <sub>8</sub> H <sub>15</sub> N <sub>7</sub> O <sub>2</sub> S <sub>3</sub>	337.4465	
DROPROPIZINE Therap cat: antitussive	C <sub>13</sub> H <sub>20</sub> N <sub>2</sub> O <sub>2</sub>	236.3166	
ETODOLAC Therap cat: antiinflammation	C <sub>17</sub> H <sub>21</sub> NO <sub>3</sub>	287.3618	
FENOTEROL HYDROBROMIDE Therap cat: beta-adrenergic agonist	C <sub>17</sub> H <sub>22</sub> BrNO <sub>4</sub>	384.2732	

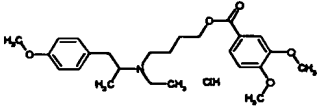
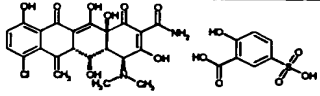
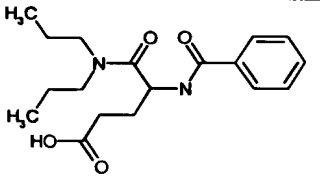
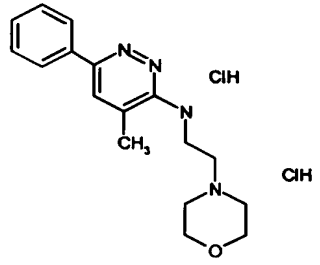
FENBUFEN Therap cat: antiinflammation	C16H14O3	254.2882	
1R,9S-HYDRASTINE Therap cat: Antiseptic, hemostatic	C21H21NO6	383.4046	
FENOFIBRATE Therap cat: antihyperlipemic	C20H21ClO4	360.841	
FENOPROFEN Therap cat: antiinflammation	C15H14O3	242.277	

<b>FLUFENAMIC ACID</b> Therap cat: antiinflammation, analgesic	<b>C<sub>14</sub>H<sub>10</sub>F<sub>3</sub>NO<sub>2</sub></b>	<b>281.2365</b>	
<b>FENBENDAZOLE</b> Therap cat: anthelmintic	<b>C<sub>15</sub>H<sub>13</sub>N<sub>3</sub>O<sub>2</sub>S</b>	<b>299.3538</b>	
<b>FENSPIRIDE HYDROCHLORIDE</b> Therap cat: antiinflammation, bronchodilator	<b>C<sub>15</sub>H<sub>21</sub>ClN<sub>2</sub>O<sub>2</sub></b>	<b>296.7998</b>	
<b>FENDILINE HYDROCHLORIDE</b> Therap cat: coronary vasodilator	<b>C<sub>23</sub>H<sub>26</sub>ClN</b>	<b>351.9234</b>	

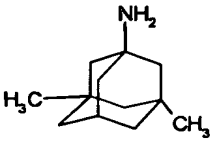
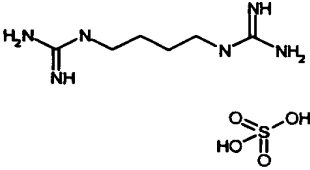
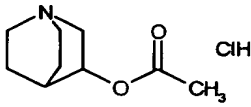
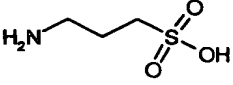
MEFENAMIC ACID Therap cat: Anti-inflammatory; analgesic	C <sub>15</sub> H <sub>15</sub> NO <sub>2</sub>	241.2923	
METHACYCLINE HYDROCHLORIDE Therap cat: Antibacterial	C <sub>22</sub> H <sub>23</sub> ClN <sub>2</sub> O <sub>8</sub>	478.8902	
PUROMYCIN HYDROCHLORIDE Therap cat: Antineoplastic; antiprotozoal protein synthesis inhibitor	C <sub>22</sub> H <sub>31</sub> Cl <sub>2</sub> N <sub>7</sub> O <sub>5</sub>	544.4423	
PICROTOXININ Therap cat: Stimulant, convulsant GABA receptor antagonist, ichthyotoxin	C <sub>15</sub> H <sub>16</sub> O <sub>6</sub>	292.2912	

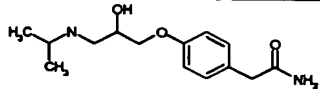
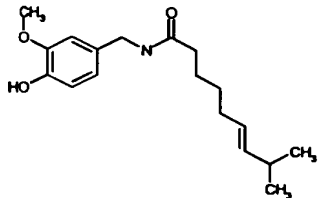
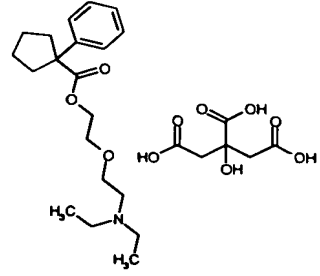
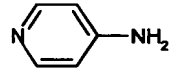
MEFEXAMIDE Therap cat: stimulant (central)	C15H25ClN2O3	316.8311	
PROBUCOL Therap cat: Antihyperlipidemic	C31H48O2S2	516.855	
MEBENDAZOLE Therap cat: Anthelmintic	C16H13N3O3	295.3003	
PROTOPORPHYRIN IX Therap cat: In liver disease	C34H34N4O4	562.6745	

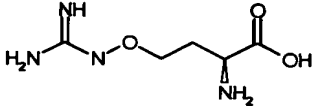
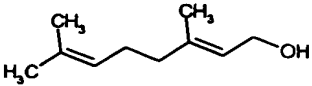
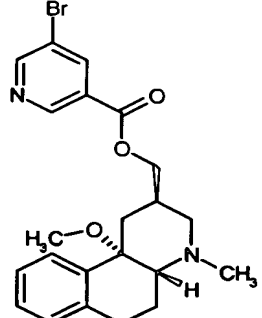
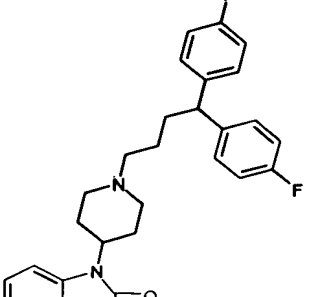
<b>PERUVOSIDE</b> Therap cat: Cardiotonic	<b>C30H44O9</b>	<b>548.6798</b>	
<b>PIMETHIXENE MALEATE</b> Therap cat: H1- antihistamine	<b>C23H23NO4S</b>	<b>409.5081</b>	
<b>NALBUPHINE HYDROCHLORIDE</b> Therap cat: analgesic; narcotic antagonist	<b>C21H28ClNO4</b>	<b>393.9146</b>	
<b>MEBHYDROLIN NAPHTHALENESULFO NATE</b> Therap cat: H1- antihistamine	<b>C29H28N2O6S2</b>	<b>564.6843</b>	

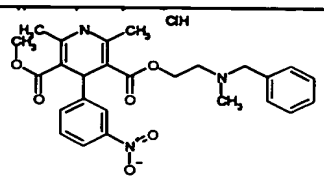
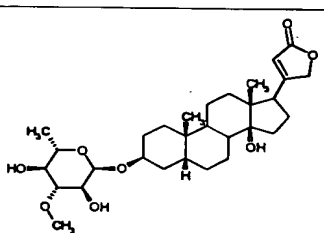
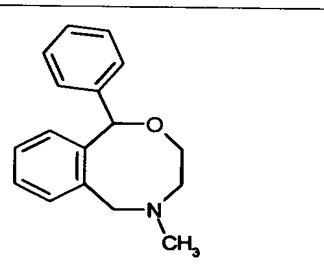
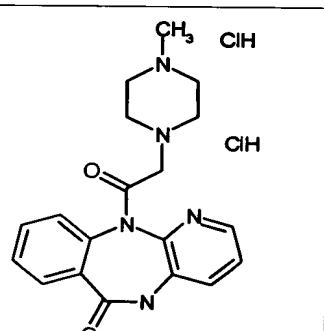
<b>MEBEVERINE HYDROCHLORIDE</b> Therap cat: smooth muscle relaxant	<b>C<sub>25</sub>H<sub>36</sub>ClNO<sub>5</sub></b>	<b>466.0224</b>	
<b>MECLOCYCLINE SULFOSALICYLATE</b> Therap cat: antibacterial	<b>C<sub>29</sub>H<sub>27</sub>ClN<sub>2</sub>O<sub>14</sub> S</b>	<b>695.0605</b>	
<b>PROGLUMIDE</b> Therap cat: Anticholinergic	<b>C<sub>18</sub>H<sub>26</sub>N<sub>2</sub>O<sub>4</sub></b>	<b>334.4189</b>	
<b>MINAPRINE HYDROCHLORIDE</b> Therap cat: psychotropic	<b>C<sub>17</sub>H<sub>24</sub>Cl<sub>2</sub>N<sub>4</sub>O</b>	<b>371.313</b>	

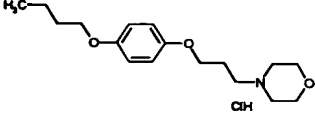
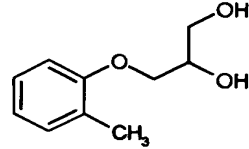
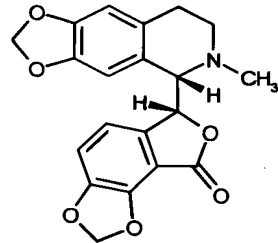
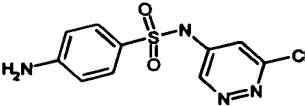


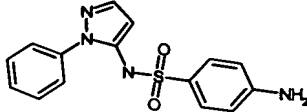
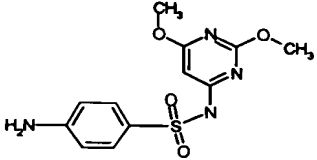
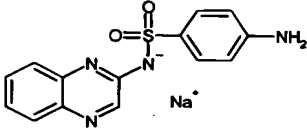
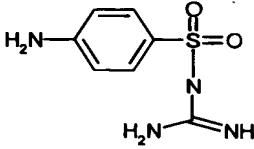
MEMANTINE Therap cat: Muscle relaxant (skeletal)	C <sub>12</sub> H <sub>21</sub> N	179.3079	
ARCAINE SULPHATE Therap cat: NO synthase inhibitor; NMDA inhibitor; anti- protozoal	C <sub>6</sub> H <sub>18</sub> N <sub>6</sub> O <sub>4</sub> S	270.3122	
ACECLIDINE HYDROCHLORIDE Therap cat: Cholinergic	C <sub>9</sub> H <sub>16</sub> ClNO <sub>2</sub>	205.6864	
3-AMINOPROPANESULPHONIC ACID Therap cat: Antibacterial	C <sub>3</sub> H <sub>9</sub> NO <sub>3</sub> S	139.1741	

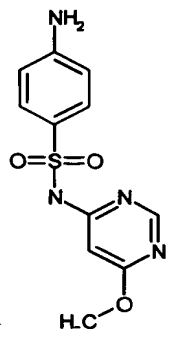
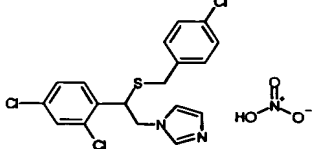
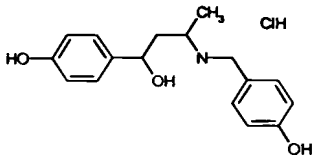
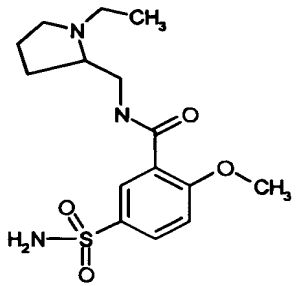
<b>ATENOLOL</b> Therap cat: Antiadrenergic ( $\alpha$ -receptor)	<b>C<sub>14</sub>H<sub>22</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>266.343</b>	
<b>E-CAPSAICIN</b> Therap cat: topical analgesic depletes Substance P neurotoxic	<b>C<sub>18</sub>H<sub>27</sub>NO<sub>3</sub></b>	<b>305.4208</b>	
<b>CARBETAPENTANE CITRATE</b> Therap cat: Antitussive	<b>C<sub>26</sub>H<sub>39</sub>NO<sub>10</sub></b>	<b>525.6014</b>	
<b>AMINOPYRIDINE</b> Therap cat: K-channel blocker [J.Pharmacol.Exp.Ther. 275:864 (1995)]	<b>C<sub>5</sub>H<sub>6</sub>N<sub>2</sub></b>	<b>94.11697</b>	

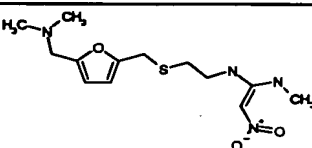
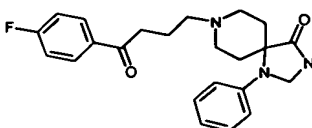
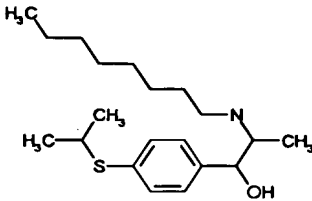
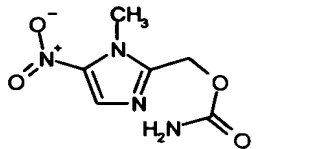
<b>L-CANAVANINE</b> Therap cat: NO synthase inhibitor [Eur.J.Pharmacol. 269:269; 271:87 (1994)]	<b>C5H12N4O3</b>	<b>176.1764</b>	
<b>NEROL</b> Therap cat: fragrance & flavoring agent	<b>C10H18O</b>	<b>154.2544</b>	
<b>NICERGOLINE</b> Therap cat: vasodilator	<b>C24H26BrN3O3</b>	<b>484.3971</b>	
<b>PIMOZIDE</b> Therap cat: Antipsychotic	<b>C28H29F2N3O</b>	<b>461.5596</b>	

<b>NICARDIPINE HYDROCHLORIDE</b> Therap cat: vasodilator	C <sub>26</sub> H <sub>30</sub> ClN <sub>3</sub> O <sub>6</sub>	515.9985	
<b>NERIFOLIN</b> Therap cat: cardiotonic	C <sub>30</sub> H <sub>46</sub> O <sub>8</sub>	534.6963	
<b>NEFOPAM</b> Therap cat: Analgesic	C <sub>17</sub> H <sub>19</sub> NO	253.3471	
<b>PIRENZEPINE HYDROCHLORIDE</b> Therap cat: antiulcerative	C <sub>19</sub> H <sub>23</sub> Cl <sub>2</sub> N <sub>5</sub> O <sub>2</sub>	424.3335	

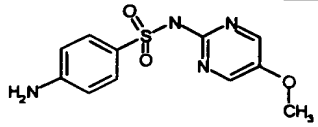
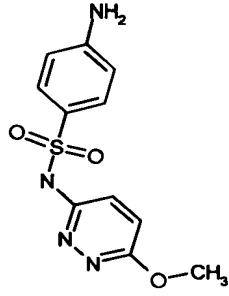
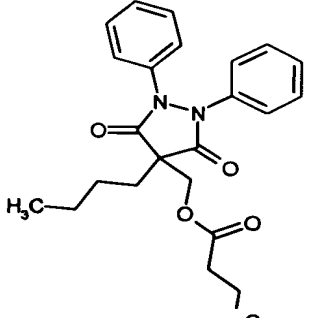
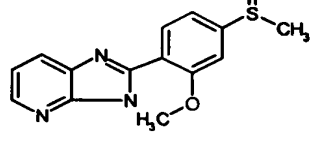
PRAMOXINE HYDROCHLORIDE Therap cat: anesthetic (topical)	C <sub>17</sub> H <sub>28</sub> ClNO <sub>3</sub>	329.8706	
MEPHENESIN Therap cat: skeletal muscle relaxant	C <sub>10</sub> H <sub>14</sub> O <sub>3</sub>	182.2213	
BICUCULLINE Therap cat: GABA Antagonist	C <sub>20</sub> H <sub>17</sub> NO <sub>6</sub>	367.3616	
SULFACHLORPYRIDAZINE Therap cat: antibacterial	C <sub>10</sub> H <sub>9</sub> ClN <sub>4</sub> O <sub>2</sub> S	284.7258	

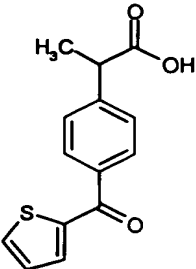
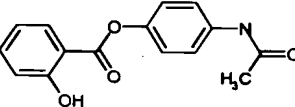
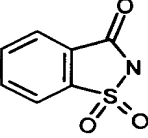
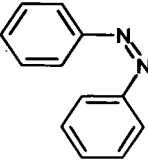
<b>SULFAPHENAZOLE</b> Therap cat: antibacterial	<b>C<sub>15</sub>H<sub>14</sub>N<sub>4</sub>O<sub>2</sub>S</b>	<b>314.3684</b>	
<b>SULFADIMETHOXINE</b> Therap cat: antibacterial	<b>C<sub>12</sub>H<sub>14</sub>N<sub>4</sub>O<sub>4</sub>S</b>	<b>310.3338</b>	
<b>SULFAQUINOXALINE SODIUM</b> Therap cat: antibacterial	<b>C<sub>14</sub>H<sub>11</sub>N<sub>4</sub>NaO<sub>2</sub>S</b>	<b>322.3232</b>	
<b>SULFAGUANIDINE</b> Therap cat: antibacterial	<b>C<sub>7</sub>H<sub>10</sub>N<sub>4</sub>O<sub>2</sub>S</b>	<b>214.2474</b>	

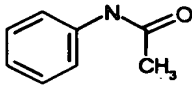
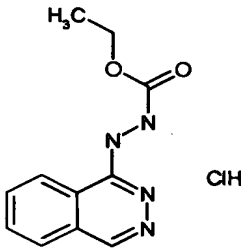
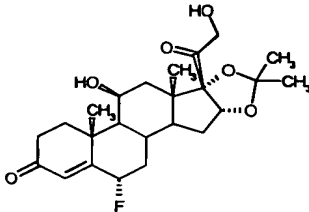
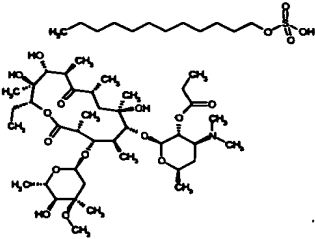
<b>SULFAMONOMETHOXI NE</b> Therap cat: Antibacterial	<b>C11H12N4O3S</b>	<b>280.3073</b>	
<b>SULCONAZOLE NITRATE</b> Therap cat: antifungal	<b>C18H16Cl3N3O3S</b>	<b>460.7695</b>	
<b>RITODRINE HYDROCHLORIDE</b> Therap cat: smooth muscle relaxant	<b>C17H22ClNO3</b>	<b>323.8228</b>	
<b>SULPIRIDE</b> Therap cat: Antidepressant	<b>C15H23N3O4S</b>	<b>341.4323</b>	

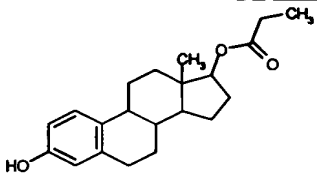
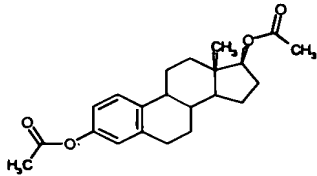
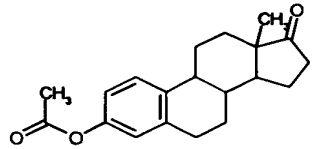
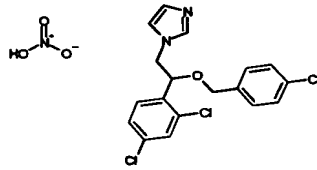
<b>RANITIDINE</b> Therap cat: Histamine H2 Antagonist	<b>C13H22N4O3S</b>	<b>314.4093</b>	
<b>SPIPERONE</b> Therap cat: Antipsychotic	<b>C23H26FN3O2</b>	<b>395.481</b>	
<b>SULOCTIDIL</b> Therap cat: Vasodilator (peripheral)	<b>C20H35NOS</b>	<b>337.5721</b>	
<b>RONIDAZOLE</b> Therap cat: Antiprotozoal	<b>C6H8N4O4</b>	<b>200.1551</b>	

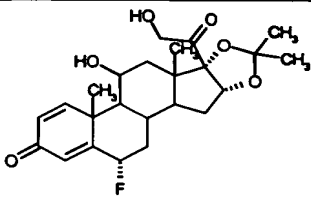
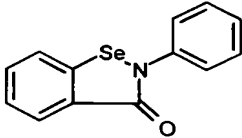
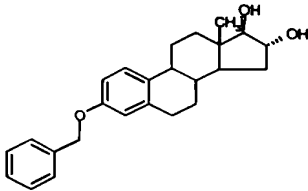
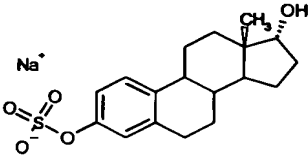


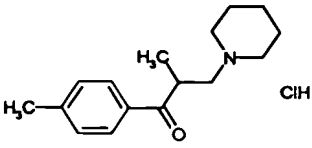
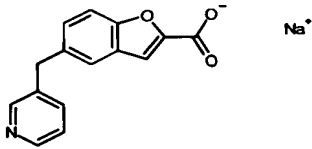
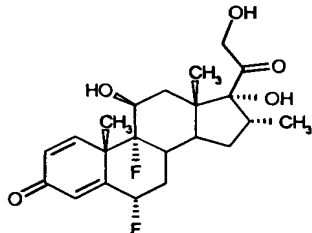
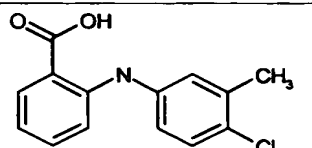
<b>SULFAMETER</b> Therap cat: Antibacterial	<b>C<sub>11</sub>H<sub>12</sub>N<sub>4</sub>O<sub>3</sub>S</b>	<b>280.3073</b>	
<b>SULFAMETHOXYPYRIMIDAZINE</b> Therap cat: Antibacterial	<b>C<sub>11</sub>H<sub>12</sub>N<sub>4</sub>O<sub>3</sub>S</b>	<b>280.3073</b>	
<b>SUXIBUZONE</b> Therap cat: Analgesic; antipyretic; anti-inflammatory	<b>C<sub>24</sub>H<sub>26</sub>N<sub>2</sub>O<sub>8</sub></b>	<b>438.4846</b>	
<b>SULMAZOLE</b> Therap cat: Cardiotonic	<b>C<sub>14</sub>H<sub>13</sub>N<sub>3</sub>O<sub>2</sub>S</b>	<b>287.3426</b>	

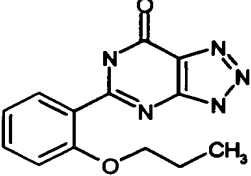
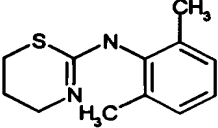
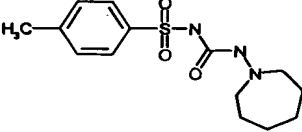
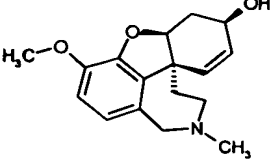
<b>SUPROFEN</b> Therap cat: Anti-inflammatory	<b>C<sub>14</sub>H<sub>12</sub>O<sub>3</sub>S</b>	<b>260.3139</b>	
<b>ACETAMINOSALOL</b> Therap cat: analgesic, antipyretic	<b>C<sub>15</sub>H<sub>13</sub>NO<sub>4</sub></b>	<b>271.2752</b>	
<b>SACCHARIN</b> Therap cat: sweetener	<b>C<sub>7</sub>H<sub>5</sub>NO<sub>3</sub>S</b>	<b>183.1868</b>	
<b>AZOBENZENE</b> Therap cat: acaricide	<b>C<sub>12</sub>H<sub>10</sub>N<sub>2</sub></b>	<b>182.2269</b>	

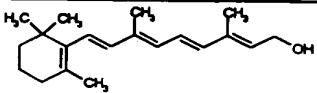
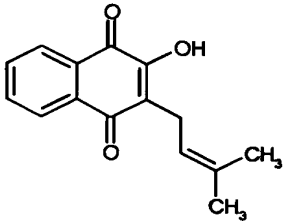
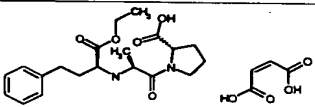
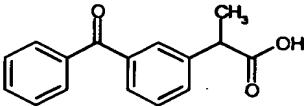
<b>ACETANILIDE</b> Therap cat: analgesic, antipyretic	C8H9NO	135.167	
<b>TODRALAZINE HYDROCHLORIDE</b> Therap cat: antihypertensive, peripheral vasodilator	C11H13ClN4O2	268.7049	
<b>FLURANDRENOLIDE</b> Therap cat: antiinflammation	C24H33FO6	436.5254	
<b>ERYTHROMYCIN PROPIONATE LAURYL SULFATE</b> Therap cat: antibiotic	C52H97NO18S	1056.413	

<b>ESTRADIOL PROPIONATE</b> Therap cat: estrogen	<b>C21H28O3</b>	<b>328.4555</b>	
<b>ESTRADIOL DIACETATE</b> Therap cat: estrogen	<b>C22H28O4</b>	<b>356.4661</b>	
<b>ESTRONE ACETATE</b> Therap cat: estrogen	<b>C20H24O3</b>	<b>312.4125</b>	
<b>ECONAZOLE NITRATE</b> Therap cat: antifungal	<b>C18H16Cl3N3O4</b>	<b>444.7049</b>	

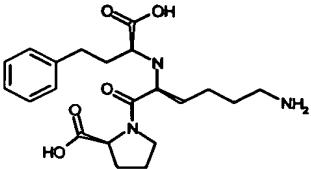
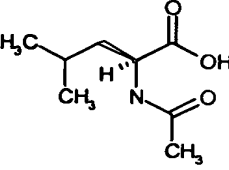
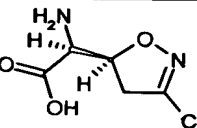
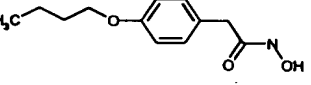
<b>FLUNISOLIDE</b> Therap cat: antiinflammatory	<b>C<sub>24</sub>H<sub>31</sub>FO<sub>6</sub></b>	<b>434.5095</b>	
<b>EBSELEN</b> Therap cat: antioxidant, lipoxygenase inhibitor; inhibits oxidation of LDL	<b>C<sub>13</sub>H<sub>9</sub>NOSe</b>	<b>274.1828</b>	
<b>ESTRIOL BENZYL ETHER</b> Therap cat: estrogen	<b>C<sub>25</sub>H<sub>30</sub>O<sub>3</sub></b>	<b>378.5161</b>	
<b>ESTRADIOL-3- SULFATE, SODIUM SALT</b> Therap cat: estrogen	<b>C<sub>18</sub>H<sub>23</sub>NaO<sub>5</sub>S</b>	<b>374.4348</b>	

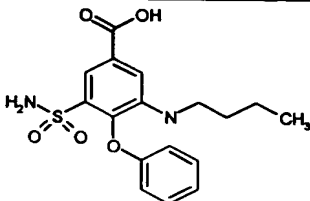
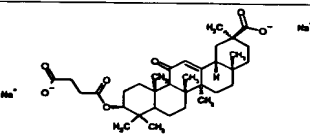
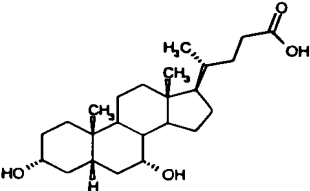
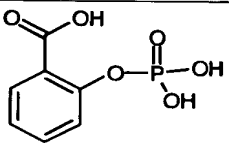
<b>TOLPERISONE HYDROCHLORIDE</b> Therap cat: skeletal muscle relaxant	<b>C<sub>16</sub>H<sub>24</sub>ClNO</b>	<b>281.8288</b>	
<b>FUREGRELATE SODIUM</b> Therap cat: thromboxane synthetase inhibitor	<b>C<sub>15</sub>H<sub>10</sub>NNaO<sub>3</sub></b>	<b>275.2417</b>	
<b>FLUMETHASONE</b> Therap cat: antiinflammation	<b>C<sub>22</sub>H<sub>28</sub>F<sub>2</sub>O<sub>5</sub></b>	<b>410.4623</b>	
<b>TOLFENAMIC ACID</b> Therap cat: antiinflammation, analgesia	<b>C<sub>14</sub>H<sub>12</sub>ClNO<sub>2</sub></b>	<b>261.7102</b>	

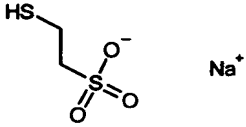
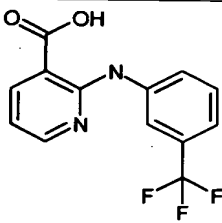
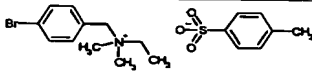
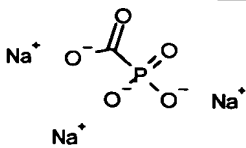
<b>ZAPRINAST</b> Therap cat: inhibitor of cGMP phosphodiesterase	<b>C<sub>13</sub>H<sub>13</sub>N<sub>5</sub>O<sub>2</sub></b>	<b>271.2809</b>	
<b>XYLAZINE</b> Therap cat: analgesic	<b>C<sub>12</sub>H<sub>16</sub>N<sub>2</sub>S</b>	<b>220.3387</b>	
<b>TOLAZAMIDE</b> Therap cat: antidiabetic	<b>C<sub>14</sub>H<sub>21</sub>N<sub>3</sub>O<sub>3</sub>S</b>	<b>311.4058</b>	
<b>GALANTHAMINE HYDROBROMIDE</b> Therap cat: cholinesterase inhibitor, analgesic anti-Alzheimer	<b>C<sub>17</sub>H<sub>22</sub>BrNO<sub>3</sub></b>	<b>368.2738</b>	 BrH

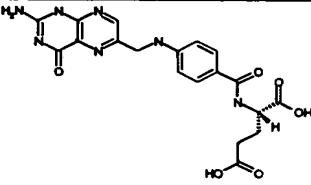
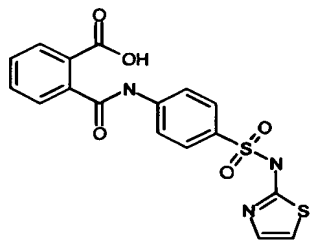
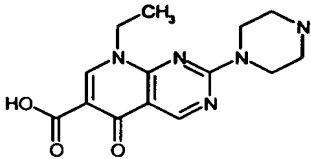
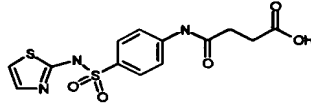
<b>RETINOL</b> Therap cat: vitamin A	<b>C<sub>20</sub>H<sub>30</sub>O</b>	286.4815	
<b>LAPACHOL</b> Therap cat: anticancer, anticoagulant Cancer Chemother Rep (part 2) 4: 11 (1974)	<b>C<sub>15</sub>H<sub>14</sub>O<sub>3</sub></b>	242.277	
<b>ENALAPRIL MALEATE</b> Therap cat: ACE inhibitor; antihypertension	<b>C<sub>24</sub>H<sub>32</sub>N<sub>2</sub>O<sub>9</sub></b>	492.5306	
<b>KETOPROFEN</b> Therap cat: antiinflammatory	<b>C<sub>16</sub>H<sub>14</sub>O<sub>3</sub></b>	254.2882	

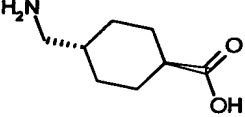
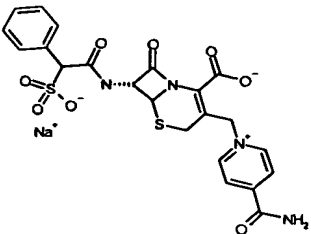
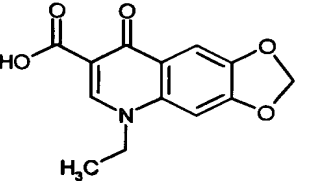
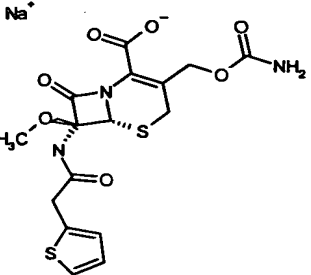


<b>LISINOPRIL</b> Therap cat: ACE inhibitor	<b>C<sub>21</sub>H<sub>31</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>405.4983</b>	
<b>ACETYL-L-LEUCINE</b> Therap cat: antivertigo	<b>C<sub>8</sub>H<sub>15</sub>NO<sub>3</sub></b>	<b>173.2137</b>	
<b>ACIVICIN</b> Therap cat: anticancer	<b>C<sub>5</sub>H<sub>7</sub>ClN<sub>2</sub>O<sub>3</sub></b>	<b>178.5761</b>	
<b>BUFEXAMAC</b> Therap cat: antiinflammatory, analgesic, antipyretic	<b>C<sub>12</sub>H<sub>17</sub>NO<sub>3</sub></b>	<b>223.2742</b>	

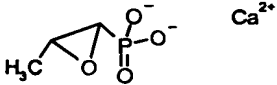
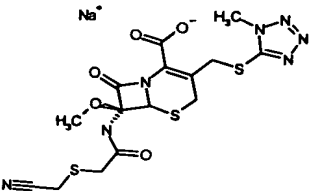
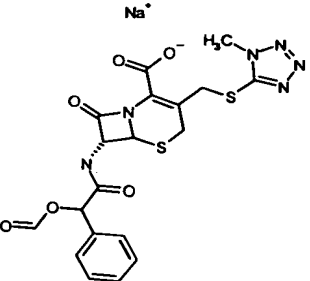
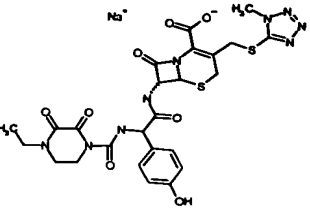
<b>BUMETANIDE</b> Therap cat: diuretic	<b>C<sub>17</sub>H<sub>20</sub>N<sub>2</sub>O<sub>5</sub>S</b>	<b>364.4234</b>	
<b>CARBENOXOLONE SODIUM</b> Therap cat: antiinflammatory, antisecretory, antiulcer	<b>C<sub>34</sub>H<sub>48</sub>Na<sub>2</sub>O<sub>7</sub></b>	<b>614.7371</b>	
<b>CHENODIOL</b> Therap cat: anticholithogenic, antilipemic	<b>C<sub>24</sub>H<sub>40</sub>O<sub>4</sub></b>	<b>392.584</b>	
<b>FOSFOSAL</b> Therap cat: analgesic, antiinflammatory	<b>C<sub>7</sub>H<sub>7</sub>O<sub>6</sub>P</b>	<b>218.104</b>	

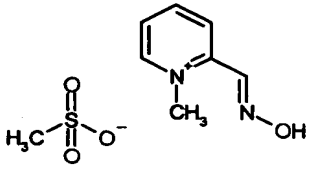
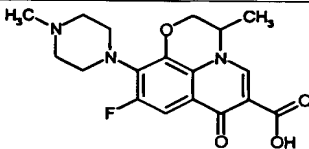
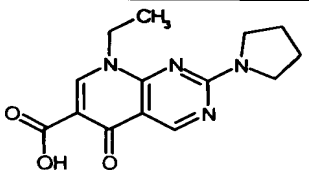
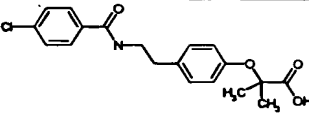
<b>MESNA</b> Therap cat: mucolytic	<b>C<sub>2</sub>H<sub>5</sub>NaO<sub>3</sub>S<sub>2</sub></b>	<b>164.1782</b>	
<b>NIFLUMIC ACID</b> Therap cat: analgesic, antiinflammatory	<b>C<sub>13</sub>H<sub>9</sub>F<sub>3</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>282.2241</b>	
<b>BRETYLIUM TOSYLATE</b> Therap cat: inhibitor of norepinephrine release	<b>C<sub>18</sub>H<sub>24</sub>BrNO<sub>3</sub>S</b>	<b>414.3649</b>	
<b>FOSCARNET</b> Therap cat: antiviral	<b>CNa<sub>3</sub>O<sub>5</sub>P</b>	<b>191.9514</b>	

<b>FOLIC ACID</b> Therap cat: hematopoietic vitamin	C <sub>19</sub> H <sub>19</sub> N <sub>7</sub> O <sub>6</sub>	441.4066	
<b>PHTHALYLSULFATHIAZOLE</b> Therap cat: antimicrobial	C <sub>17</sub> H <sub>13</sub> N <sub>3</sub> O <sub>5</sub> S <sub>2</sub>	403.4383	
<b>PIPEMIDIC ACID</b> Therap cat: antimicrobial	C <sub>14</sub> H <sub>17</sub> N <sub>5</sub> O <sub>3</sub>	303.3233	
<b>SUCCINYLSULFATHIAZOLE</b> Therap cat: antimicrobial	C <sub>13</sub> H <sub>13</sub> N <sub>3</sub> O <sub>5</sub> S <sub>2</sub>	355.3937	

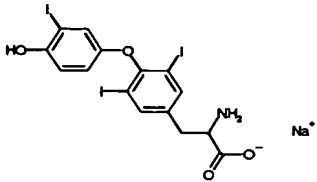
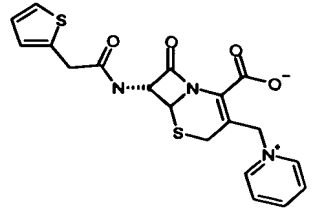
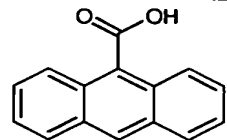
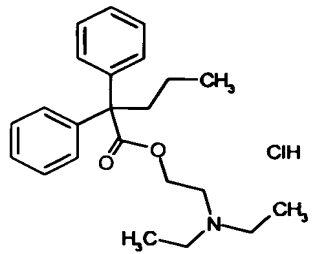
<b>TRANEXAMIC ACID</b> Therap cat: hemostatic	<b>C<sub>8</sub>H<sub>15</sub>NO<sub>2</sub></b>	<b>157.2143</b>	
<b>CEFSULODIN SODIUM</b> Therap cat: antimicrobial	<b>C<sub>22</sub>H<sub>19</sub>N<sub>4</sub>NaO<sub>8</sub>S</b> <b>2</b>	<b>554.5365</b>	
<b>OXOLINIC ACID</b> Therap cat: antimicrobial	<b>C<sub>13</sub>H<sub>11</sub>NO<sub>5</sub></b>	<b>261.2363</b>	
<b>CEFOXITIN SODIUM</b> Therap cat: antimicrobial	<b>C<sub>16</sub>H<sub>16</sub>N<sub>3</sub>NaO<sub>7</sub>S</b> <b>2</b>	<b>449.4396</b>	

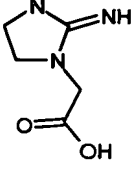
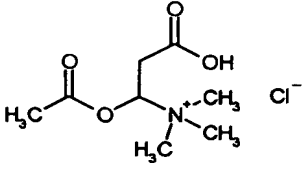
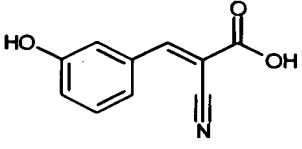
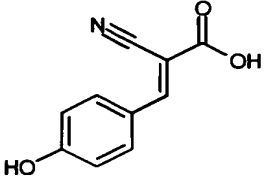
<b>CEFUROXIME SODIUM</b> Therap cat: antimicrobial	<b>C<sub>16</sub>H<sub>15</sub>N<sub>4</sub>NaO<sub>8</sub>S</b>	<b>446.3738</b>	
<b>METAMPICILLIN SODIUM</b> Therap cat: antimicrobial	<b>C<sub>17</sub>H<sub>18</sub>N<sub>3</sub>NaO<sub>4</sub>S</b>	<b>383.4045</b>	
<b>LOMEFLOXACIN HYDROCHLORIDE</b> Therap cat: antimicrobial	<b>C<sub>17</sub>H<sub>20</sub>ClF<sub>2</sub>N<sub>3</sub>O<sub>3</sub></b>	<b>387.8171</b>	
<b>CEFAMANDOLE SODIUM</b> Therap cat: antimicrobial	<b>C<sub>18</sub>H<sub>17</sub>N<sub>6</sub>NaO<sub>5</sub>S 2</b>	<b>484.4912</b>	

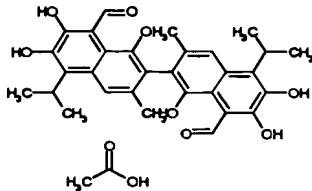
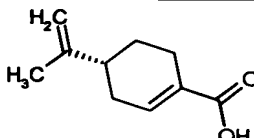
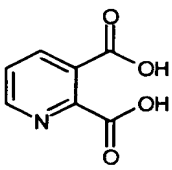
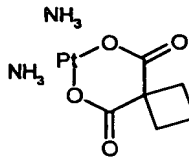
FOSPHOMYCIN Therap cat: antimicrobial	C <sub>3</sub> H <sub>5</sub> CaO <sub>4</sub> P	176.1247	
CEFMETAZOLE SODIUM Therap cat: antimicrobial	C <sub>15</sub> H <sub>16</sub> N <sub>7</sub> NaO <sub>5</sub> S 3	493.5205	
CEFAMANDOLE NAFATE Therap cat: antimicrobial	C <sub>19</sub> H <sub>17</sub> N <sub>6</sub> NaO <sub>6</sub> S 2	512.5017	
CEFOPERAZOLE SODIUM Therap cat: antimicrobial	C <sub>25</sub> H <sub>26</sub> N <sub>9</sub> NaO <sub>8</sub> S 2	667.6593	

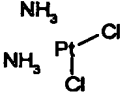
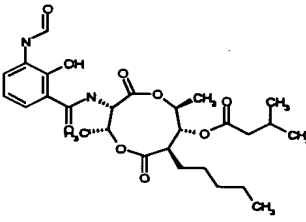
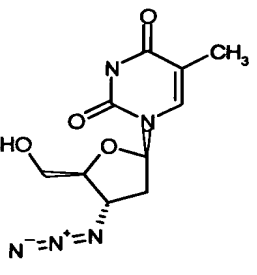
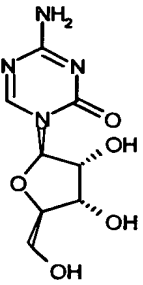
<b>PRALIDOXIME MESYLATE</b> Therap cat: cholinesterase reactivator	<b>C<sub>8</sub>H<sub>12</sub>N<sub>2</sub>O<sub>4</sub>S</b>	<b>232.2598</b>	
<b>OFLOXACIN</b> Therap cat: antimicrobial	<b>C<sub>18</sub>H<sub>20</sub>FN<sub>3</sub>O<sub>4</sub></b>	<b>361.3762</b>	
<b>PIROMIDIC ACID</b> Therap cat: antimicrobial	<b>C<sub>14</sub>H<sub>16</sub>N<sub>4</sub>O<sub>3</sub></b>	<b>288.3086</b>	
<b>BEZAFIBRATE</b> Therap cat: antilipemic	<b>C<sub>19</sub>H<sub>20</sub>ClNO<sub>4</sub></b>	<b>361.8286</b>	

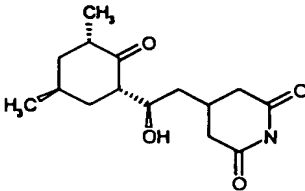
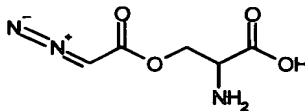
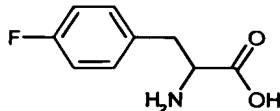
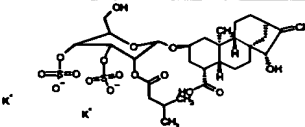


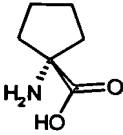
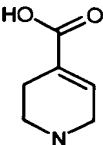
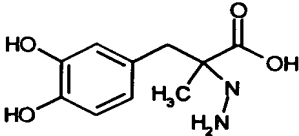
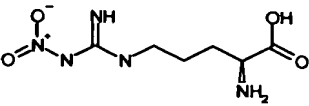
<b>LIOTHYRONINE SODIUM</b> Therap cat: thyroid hormone	<b>C15H11I3NNaO4</b>	<b>672.9622</b>	
<b>CEPHALORIDINE</b> Therap cat: antimicrobial	<b>C19H17N3O4S2</b>	<b>415.493</b>	
<b>ANTHRACENE-9-CARBOXYLIC ACID (9-AC)</b> Therap cat: Cl transport inhibitor Am J Physiol 262: C803 (1992)	<b>C15H10O2</b>	<b>222.2458</b>	
<b>PROADIFEN HYDROCHLORIDE [SKF-525A]</b> Therap cat: cytochrome P-450 inhibitor; Ca antagonist	<b>C23H32ClNO2</b>	<b>389.97</b>	

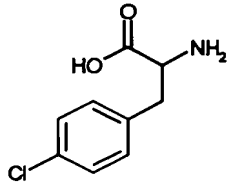
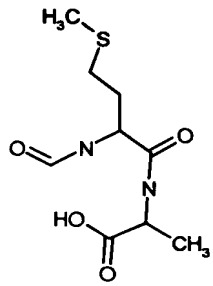
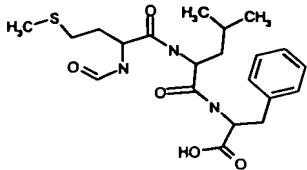
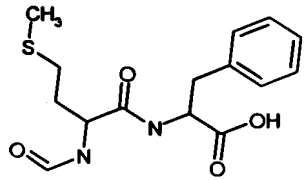
<b>CYCLOCREATINE</b> Therap cat: regulator of creatine biosynthesis	<b>C5H9N3O2</b>	<b>143.1464</b>	
<b>ACETYLCARNITINE</b> Therap cat: cholinergic agonist	<b>C8H16ClNO4</b>	<b>225.674</b>	
<b>alpha-CYANO-3-HYDROXYCINNAMIC ACID</b> Therap cat: inhibitor of mitochondrial pyruvate transport	<b>C10H7NO3</b>	<b>189.1722</b>	
<b>alpha-CYANO-4-HYDROXYCINNAMIC ACID</b> Therap cat: inhibitor of mitochondrial pyruvate transport	<b>C10H7NO3</b>	<b>189.1722</b>	

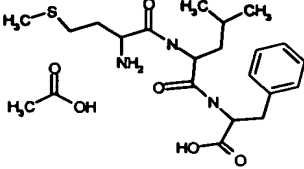
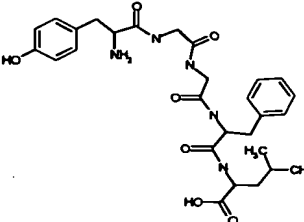
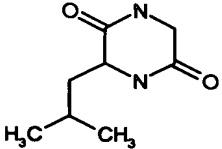
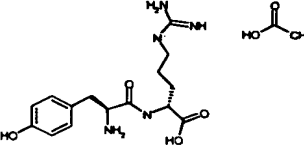
GOSSYPOL-ACETIC ACID COMPLEX Therap cat: male contraceptive	C32H34O10	578.6218	
PERILLIC ACID (-) Therap cat: inhibits post- translational cysteine isoprenylation blocks G-protein activity	C10H14O2	166.2219	
QUINOLINIC ACID Therap cat: differentiates between cerebral and forebrain NMDA receptors	C7H5NO4	167.1222	
CARBOPLATIN Therap cat: antineoplastic; convulsant crosslinks DNA	C6H12N2O4Pt	371.2635	

<b>CISPLATIN</b> Therap cat: antineoplastic; convulsant crosslinks DNA	<b>H6Cl2N2Pt</b>	<b>300.0572</b>	
<b>ANTIMYCIN A</b> (A1 shown) Therap cat: antifungal, antiviral interferes in cytochrome oxidation	<b>C27H38N2O9</b>	<b>534.6119</b>	
<b>ZIDOVUDINE [AZT]</b> Therap cat: RT transferase inhibitor antiviral	<b>C10H13N5O4</b>	<b>267.2462</b>	
<b>5-AZACYTIDINE</b> Therap cat: Antineoplastic pyrimidine antimetabolite: inhibits nucleic acid replication	<b>C8H12N4O5</b>	<b>244.2086</b>	

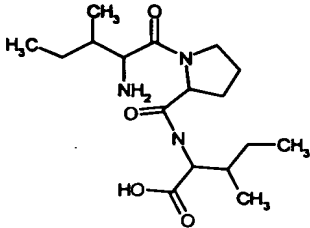
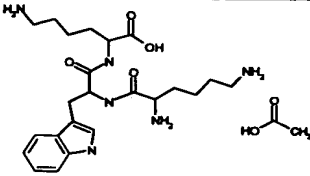
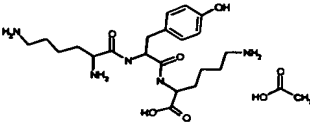
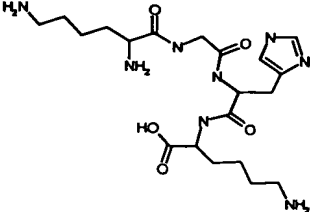
<b>CYCLOHEXIMIDE</b> Therap cat: inhibits protein synthesis	C15H23NO4	281.3549	
<b>AZASERINE</b> Therap cat; antineoplastic aminoacid antagonist: inhibits protein and nucleic acid synthesis	C5H7N3O4	173.1292	
<b>p-FLUOROPHENYLALANINE</b> Therap cat; aminoacid antagonist protein synthesis inhibitor	C9H10FNO2	183.184	
<b>ATRACTYLOSIDE</b> Therap cat: inhibits oxidative phosphorylation and adenosine nucleotide transfer	C30H44K2O16S2	803.0076	

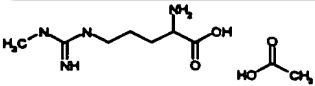
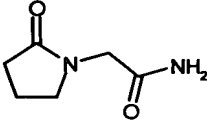
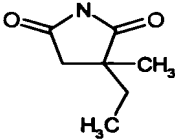
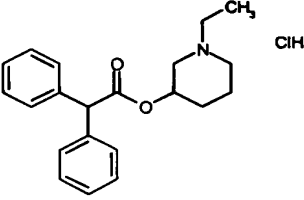
<b>CYCLOLEUCINE</b> Therap cat: NMDA receptor antagonist (gly)	C <sub>6</sub> H <sub>11</sub> NO <sub>2</sub>	129.1601	
<b>ISOGUVACINE HYDROCHLORIDE</b> Therap cat: GABA agonist	C <sub>6</sub> H <sub>10</sub> ClNO <sub>2</sub>	163.6051	 ClH
<b>CARBIDOPA</b> Therap cat: Decarboxylase inhibitor; adjunct to levodopa in parkinsonism	C <sub>10</sub> H <sub>14</sub> N <sub>2</sub> O <sub>4</sub>	226.2341	
<b>N(g)-NITRO-L- ARGININE</b> Therap cat: NO synthase inhibitor	C <sub>6</sub> H <sub>13</sub> N <sub>5</sub> O <sub>4</sub>	219.2016	

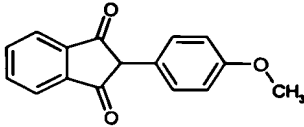
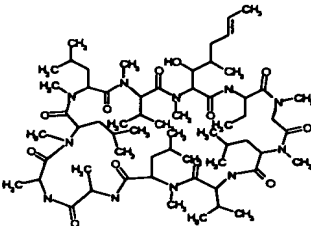
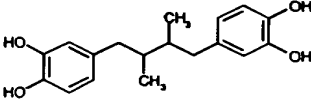
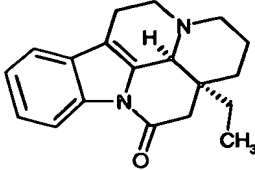
<p><b>p-CHLOROPHENYLALANINE</b> Therap cat: Irreversible inhibitor of tryptophan hydroxylase</p>	<p>C<sub>9</sub>H<sub>10</sub>ClNO<sub>2</sub></p>	<p>199.6386</p>	
<p><b>N-FORMYLMETHIONYLALANINE</b> Therap cat: Chemotactic peptide</p>	<p>C<sub>9</sub>H<sub>16</sub>N<sub>2</sub>O<sub>4</sub>S</p>	<p>248.3029</p>	
<p><b>N-FORMYLMETHIONYLLAUCYLPHENYLALANINE</b> Therap cat: Chemotactic peptide</p>	<p>C<sub>21</sub>H<sub>31</sub>N<sub>3</sub>O<sub>5</sub>S</p>	<p>437.5623</p>	
<p><b>N-FORMYLMETHIONYLPHENYLALANINE</b> Therap cat: chemotactic peptide</p>	<p>C<sub>15</sub>H<sub>20</sub>N<sub>2</sub>O<sub>4</sub>S</p>	<p>324.4017</p>	

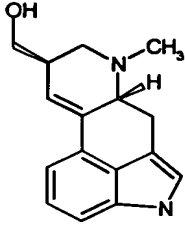
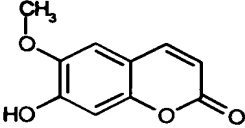
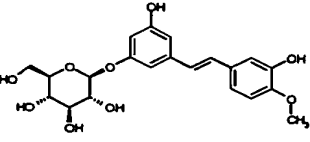
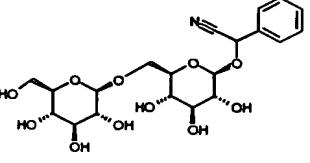
<b>METHIONYL- LEUCYLPHENYLALANI NE ACETATE</b> Therap cat: chemotactic peptide	<b>C22H35N3O6S</b>	<b>469.6048</b>	
<b>LEUCINE ENKEPHALIN</b> Therap cat: Opioid neuromodulator	<b>C28H37N5O7</b>	<b>555.6364</b>	
<b>CYCLOLEUCYLGLYCIN E</b> Therap cat: inhibitor of narcotic induced dopamine receptor sensitivity	<b>C8H14N2O2</b>	<b>170.213</b>	
<b>d[-Arg-2]KYOTORPHAN ACETATE</b> Therap cat: analgesic	<b>C17H27N5O6</b>	<b>397.4346</b>	

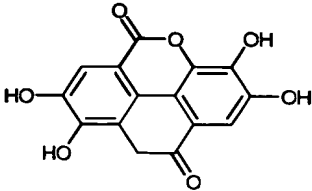
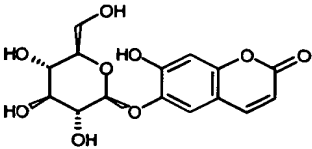
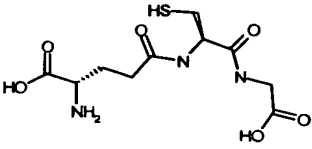
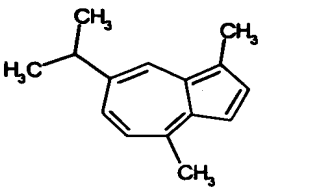


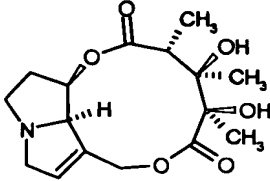
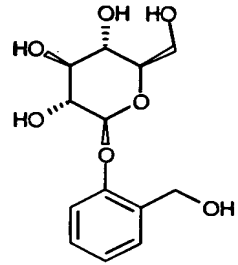
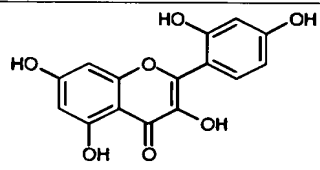
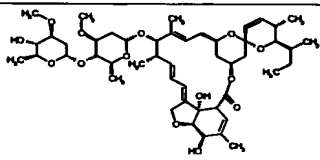
<b>DIPROTIN A</b> Therap cat: Dipeptidyl peptidase inhibitor HIV inhibitor	C17H31N3O4	341.4543	
<b>LYSYLTRYPTOPHANYL- LYSINE ACETATE</b> Therap cat: binds to DNA Biochemistry 17: 2096 (1978)	C25H40N6O6	520.6342	
<b>LYSYL-TYROSYL- LYSINE ACETATE</b> Therap cat: Induces nicks at apurinic and apyrimidinic sites in circular DNA [J Biol Chem 256: 10217 (1981)]	C23H39N5O7	497.5966	
<b>SPARC</b> Therap cat: Stimulates angiogenesis [J Cell Biol 125: 929 (1994)]	C20H36N8O5	468.5605	

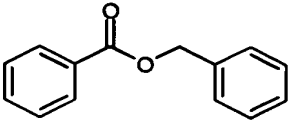
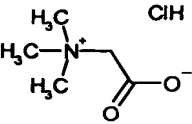
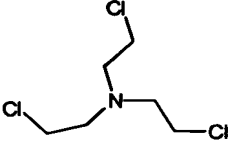
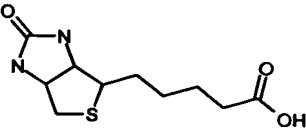
<b>Ng-METHYL-L-ARGININE ACETATE</b> Therap cat: Inhibitor of NO synthase [Biochem Biophys Res Comm 177: 828 (1991)]	C9H20N4O4	248.2842	
<b>PIRACETAM</b> Therap cat: antinauseant	C6H10N2O2	142.1588	
<b>ETHOSUXIMIDE</b> Therap cat: Anticonvulsant	C7H11NO2	141.1712	
<b>PIPERIDOLATE HYDROCHLORIDE</b> Therap cat: antispasmodic	C21H26ClNO2	359.8999	

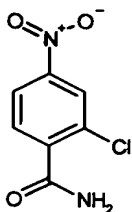
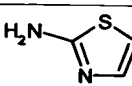
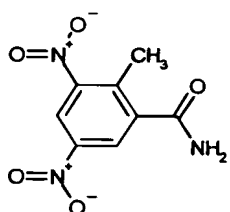
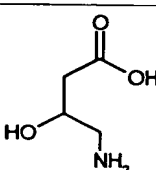
ANISINDIONE Therap cat: anticoagulant	C <sub>16</sub> H <sub>12</sub> O <sub>3</sub>	252.2722	
CYCLOSPORIN A from <i>Tolypocladium inflatum</i> ( <i>Trichoderma polysporum</i> ) Therap cat: immune suppressant Helv Chim Acta 60: 1568 (1977)	C <sub>62</sub> H <sub>111</sub> N <sub>11</sub> O <sub>12</sub>	1202.642	
NORDIHYDROGUARETIC ACID Therap cat: lipoxygenase inhibitor	C <sub>18</sub> H <sub>22</sub> O <sub>4</sub>	302.3736	
EBURNAMONINE Therap cat: vasodilator	C <sub>19</sub> H <sub>22</sub> N <sub>2</sub> O	294.4	

<b>LYSERGOL</b> Therap cat: depressant Phytochem 12: 2435 (1973)	<b>C<sub>16</sub>H<sub>18</sub>N<sub>2</sub>O</b>	<b>254.3347</b>	
<b>SCOPOLETIN</b> Therap cat: antispasmodic	<b>C<sub>10</sub>H<sub>8</sub>O<sub>4</sub></b>	<b>192.1729</b>	
<b>RHAPONTIN</b> Therap cat: antifungal, antioxidant	<b>C<sub>21</sub>H<sub>24</sub>O<sub>9</sub></b>	<b>420.42</b>	
<b>AMYGDALIN</b> Therap cat: antiinflammation, experimental antineoplastic	<b>C<sub>20</sub>H<sub>27</sub>NO<sub>11</sub></b>	<b>457.4383</b>	

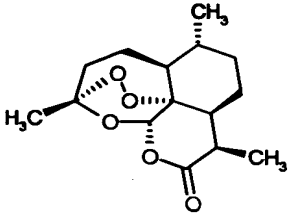
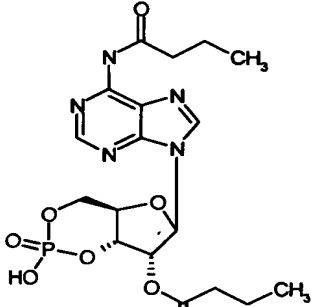
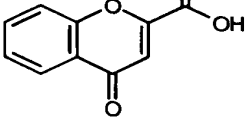
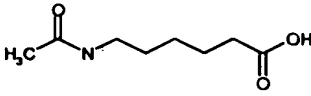
<b>ELLAGIC ACID</b> Therap cat: hemostat, antineoplastic, antimutagenic	C15H8O7	300.2268	
<b>ESCULIN</b> Therap cat: antiinflammatory agent	C15H16O9	340.2894	
<b>GLUTATHIONE</b> Therap cat: heavy metal poisoning; antioxidant Pharm Biol 11: 539 (1968)	C10H17N3O6S	307.3275	
<b>GUAIAZULENE</b> Therap cat: antioxidant, antiinflammation, hepatoprotectant	C15H18	198.3107	

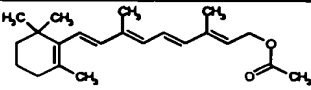
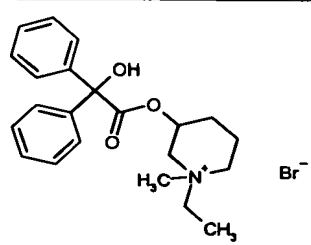
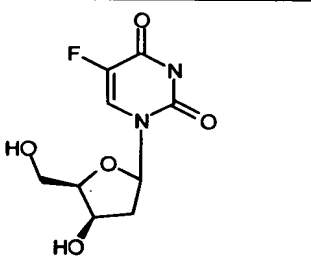
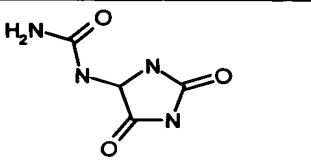
<b>MONOCROTALINE</b> Therap cat: antineoplastic, insect sterilant JACS 72: 158 (1950)	C16H23NO6	325.3648	
<b>SALICIN</b> Therap cat: Analgesic, antipyretic	C13H18O7	286.2842	
<b>MORIN</b> Therap cat: anti-HIV agent	C15H10O7	302.2428	
<b>AVERMECTIN B1</b> Therap cat: antiparasitic	C48H72O14	873.1006	

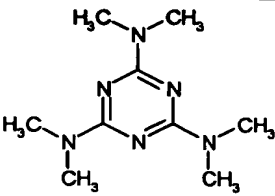
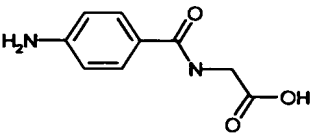
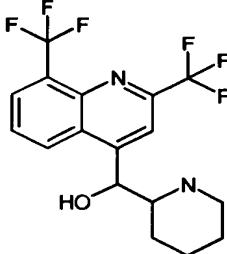
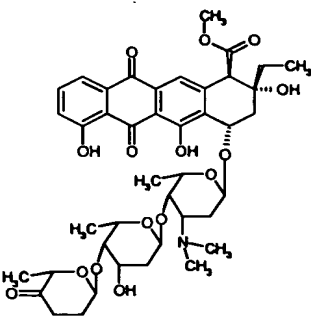
BENZYL BENZOATE Therap cat: scabicide	C <sub>14</sub> H <sub>12</sub> O <sub>2</sub>	212.2505	
BETAINE HYDROCHLORIDE Therap cat: antiartherosclerotic hypolipemic, hepatoprotectant	C <sub>5</sub> H <sub>12</sub> ClNO <sub>2</sub>	153.6099	
TRICHLORMETHINE Therap cat: antineoplastic, cytotoxic	C <sub>6</sub> H <sub>12</sub> Cl <sub>3</sub> N	204.5282	
BIOTIN Therap cat: Vitamin B complex	C <sub>10</sub> H <sub>16</sub> N <sub>2</sub> O <sub>3</sub> S	244.3146	

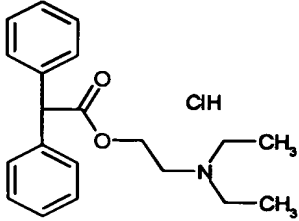
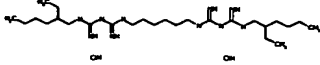
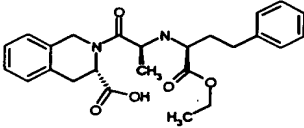
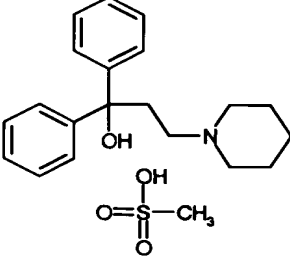
AKLOMIDE Therap cat: antiprotosoal	C7H5ClN2O3	200.5825	
AMINOTHIAZOLE Therap cat: antithyroid agent	C3H4N2S	100.1427	
DINITOLMIDE Therap cat: antiprotozoal	C8H7N3O5	225.1621	
AMINOHYDROXYBUTYRIC ACID Therap cat: antiepileptic	C4H9NO3	119.1212	

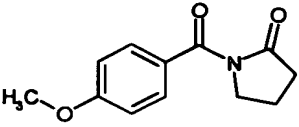
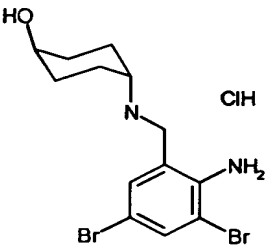
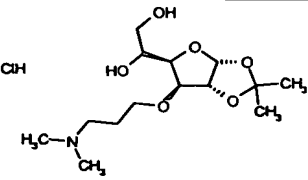
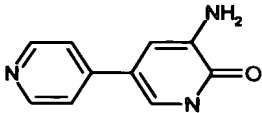


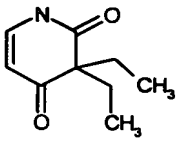
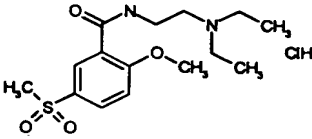
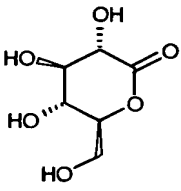
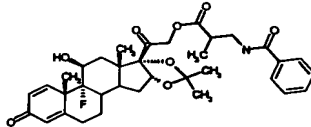
<b>ARTEMISININ</b> Therap cat: antimalarial	<b>C<sub>15</sub>H<sub>22</sub>O<sub>5</sub></b>	<b>282.3396</b>	
<b>BUCLADESINE</b> Therap cat: vasodilator	<b>C<sub>18</sub>H<sub>24</sub>N<sub>5</sub>O<sub>8</sub>P</b>	<b>469.3945</b>	
<b>CHROMOCARB</b> Therap cat: vascular protectant	<b>C<sub>10</sub>H<sub>6</sub>O<sub>4</sub></b>	<b>190.1569</b>	
<b>ACEXAMIC ACID</b> Therap cat: wound healing	<b>C<sub>8</sub>H<sub>15</sub>NO<sub>3</sub></b>	<b>173.2137</b>	

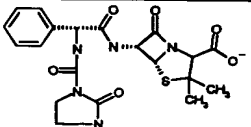
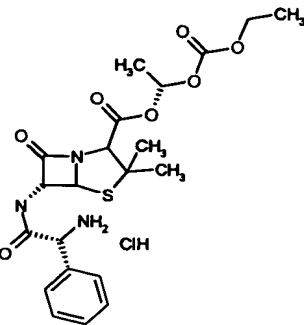
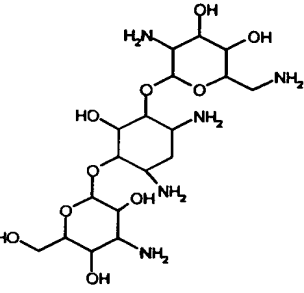
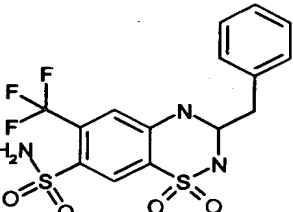
RETINYL ACETATE Therap cat: vitamin precursor	C22H32O2	328.4991	
PIPENZOLATE BROMIDE Therap cat: spasmolytic	C22H28BrNO3	434.3774	
FLOXURIDINE Therap cat: antineoplastic, antimetabolite	C9H11FN2O5	246.1968	
ALLANTOIN Therap cat: wound healing	C4H6N4O3	158.1174	

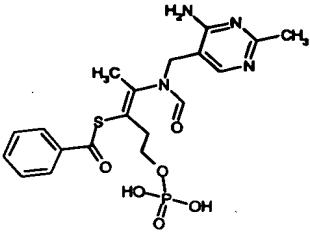
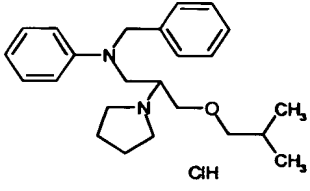
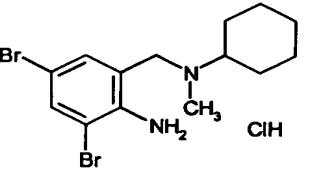
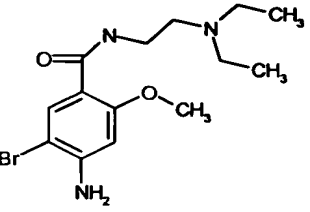
ALTRETAMINE Therap cat: antineoplastic	C <sub>9</sub> H <sub>18</sub> N <sub>6</sub>	210.284	
AMINOHIPURIC ACID Therap cat: renal function diagnosis	C <sub>9</sub> H <sub>10</sub> N <sub>2</sub> O <sub>3</sub>	194.1917	
MEFLOQUINE Therap cat: antimalarial	C <sub>17</sub> H <sub>16</sub> F <sub>6</sub> N <sub>2</sub> O	378.3203	
ACLARUBICIN Therap cat: antineoplastic	C <sub>42</sub> H <sub>53</sub> NO <sub>15</sub>	811.8884	

ADIPHENINE HYDROCHLORIDE Therap cat: smooth muscle relaxant	C <sub>20</sub> H <sub>26</sub> ClNO <sub>2</sub>	347.8887	
ALEXIDINE HYDROCHLORIDE Therap cat: antibacterial	C <sub>26</sub> H <sub>58</sub> Cl <sub>2</sub> N <sub>10</sub>	581.7252	
QUINAPRIL Therap cat: antihypertensive, ACE inhibitor	C <sub>25</sub> H <sub>30</sub> N <sub>2</sub> O <sub>5</sub>	438.5283	
PRIDINOL METHANESULFONATE Therap cat: anticholinergic	C <sub>21</sub> H <sub>29</sub> NO <sub>4</sub> S	391.5336	

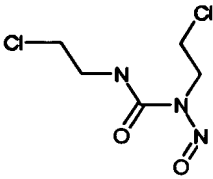
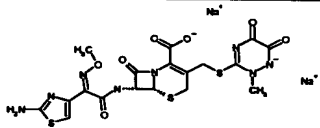
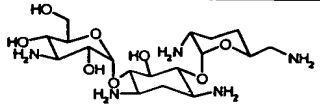
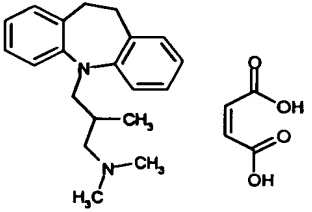
<b>ANIRACETAM</b> Therap cat: cognitive enhancer	<b>C<sub>12</sub>H<sub>13</sub>NO<sub>3</sub></b>	<b>219.2423</b>	
<b>AMBROXOL HYDROCHLORIDE</b> Therap cat: expectorant	<b>C<sub>13</sub>H<sub>19</sub>Br<sub>2</sub>CIN<sub>2</sub>O</b>	<b>414.5702</b>	
<b>AMIPRILOSE</b> Therap cat: immunomodulator, antiinflammatory	<b>C<sub>14</sub>H<sub>28</sub>CINO<sub>6</sub></b>	<b>341.8354</b>	
<b>AMRINONE</b> Therap cat: cardiac stimulant	<b>C<sub>10</sub>H<sub>9</sub>N<sub>3</sub>O</b>	<b>187.2027</b>	

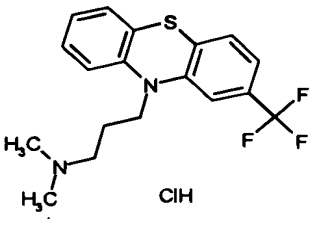
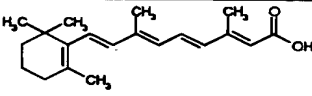
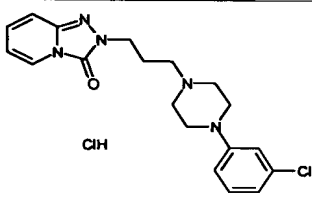
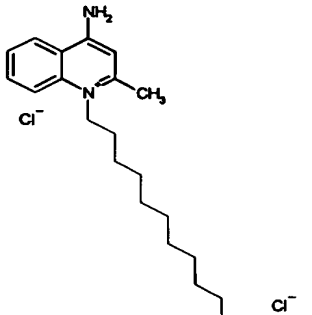
<b>PYRITHYLDIONE</b> Therap cat: hypnotic, sedative	<b>C<sub>9</sub>H<sub>13</sub>NO<sub>2</sub></b>	<b>167.2095</b>	
<b>TIAPRIDE HYDROCHLORIDE</b> Therap cat: neuroleptic	<b>C<sub>15</sub>H<sub>25</sub>ClN<sub>2</sub>O<sub>4</sub>S</b>	<b>364.8945</b>	
<b>GLUCONOLACTONE</b> Therap cat: chelating agent	<b>C<sub>6</sub>H<sub>10</sub>O<sub>6</sub></b>	<b>178.143</b>	
<b>TRIAMCINOLONE BENETONIDE</b> Therap cat: glucocorticoid, antiinflammatory	<b>C<sub>35</sub>H<sub>42</sub>FNO<sub>8</sub></b>	<b>623.7253</b>	

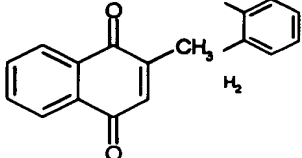
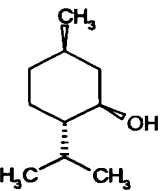
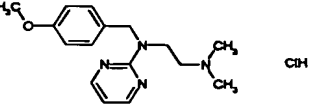
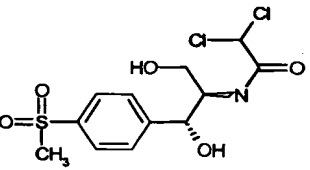
AZLOCILLIN SODIUM Therap cat: antibiotic	C <sub>20</sub> H <sub>22</sub> N <sub>5</sub> NaO <sub>6</sub> S	483.482	
BACAMPICILLIN HYDROCHLORIDE Therap cat: antibiotic	C <sub>21</sub> H <sub>28</sub> N <sub>3</sub> O <sub>7</sub> S	501.9902	
BECANAMYCIN Therap cat: antibiotic	C <sub>18</sub> H <sub>37</sub> N <sub>5</sub> O <sub>10</sub>	483.5231	
BENDROFUMETHIAZID E Therap cat: diuretic	C <sub>15</sub> H <sub>14</sub> F <sub>3</sub> N <sub>3</sub> O <sub>4</sub> S 2	421.4197	

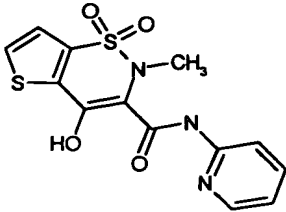
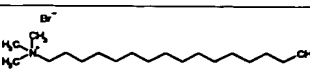
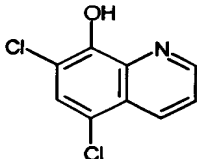
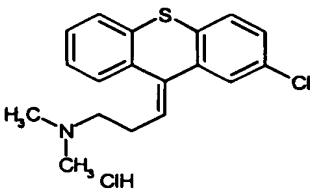
<b>BENFOTIAMINE</b> Therap cat: vitamin B1	<b>C<sub>19</sub>H<sub>23</sub>N<sub>4</sub>O<sub>6</sub>PS</b>	<b>466.4562</b>	
<b>BEPRIDIL HYDROCHLORIDE</b> Therap cat: antiarrhythmic	<b>C<sub>24</sub>H<sub>35</sub>ClN<sub>2</sub>O</b>	<b>403.0124</b>	
<b>BROMHEXINE HYDROCHLORIDE</b> Therap cat: expectorant	<b>C<sub>14</sub>H<sub>21</sub>Br<sub>2</sub>ClN<sub>2</sub></b>	<b>412.5979</b>	
<b>BROMOPRIDE</b> Therap cat: antiemetic	<b>C<sub>14</sub>H<sub>22</sub>BrN<sub>3</sub>O<sub>2</sub></b>	<b>344.2543</b>	

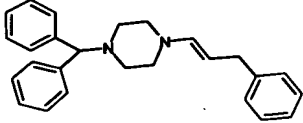
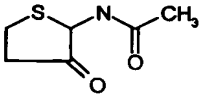
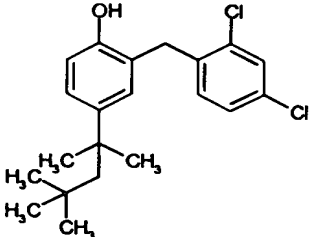
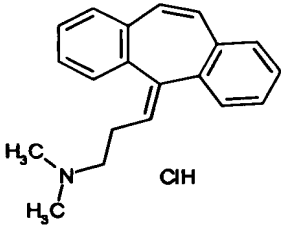


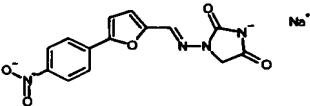
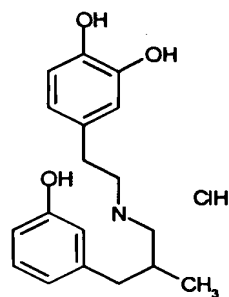
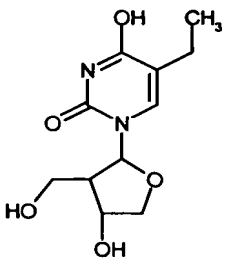
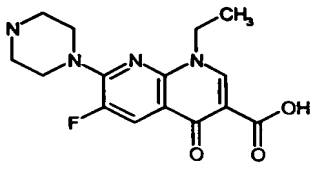
<b>CARMUSTINE</b> Therap cat: antineoplastic	<b>C<sub>5</sub>H<sub>9</sub>Cl<sub>2</sub>N<sub>3</sub>O<sub>2</sub></b>	<b>214.0524</b>	
<b>CEFTRIAXONE SODIUM</b> Therap cat: antibiotic	<b>C<sub>18</sub>H<sub>16</sub>N<sub>8</sub>Na<sub>2</sub>O<sub>7</sub> S<sub>3</sub></b>	<b>598.5492</b>	
<b>DIBEKACIN</b> Therap cat: antibiotic	<b>C<sub>18</sub>H<sub>37</sub>N<sub>5</sub>O<sub>8</sub></b>	<b>451.5243</b>	
<b>TRIMIPRAMINE MALEATE</b> Therap cat: antidepressant	<b>C<sub>24</sub>H<sub>30</sub>N<sub>2</sub>O<sub>4</sub></b>	<b>410.5177</b>	

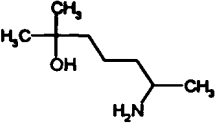
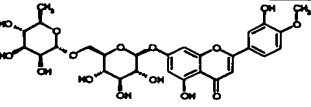
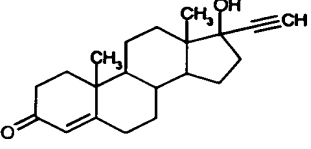
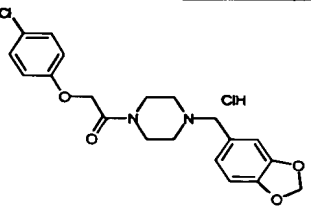
<b>TRIFLUPROMAZINE HYDROCHLORIDE</b> Therap cat: antipsychotic	<b>C<sub>18</sub>H<sub>20</sub>ClF<sub>3</sub>N<sub>2</sub>S</b>	<b>388.8857</b>	
<b>TRETINON</b> Therap cat: keratolytic	<b>C<sub>20</sub>H<sub>28</sub>O<sub>2</sub></b>	<b>300.445</b>	
<b>TRAZODONE HYDROCHLORIDE</b> Therap cat: antidepressant	<b>C<sub>19</sub>H<sub>23</sub>ClN<sub>5</sub>O</b>	<b>408.3341</b>	
<b>DEQUALINIUM CHLORIDE</b> Therap cat: antiseptic	<b>C<sub>30</sub>H<sub>40</sub>Cl<sub>2</sub>N<sub>4</sub></b>	<b>527.5861</b>	

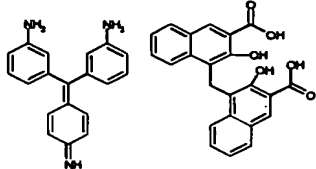
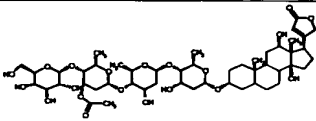
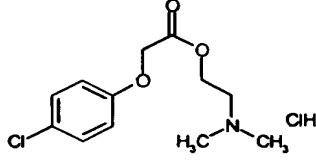
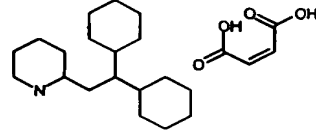
<b>MENADIONE</b> Therap cat: prothrombogenic	<b>C<sub>11</sub>H<sub>8</sub>O<sub>2</sub></b>	<b>172.1852</b>	
<b>(-)-MENTHOL</b> Therap cat: topical analgesic and antipruritic	<b>C<sub>10</sub>H<sub>20</sub>O</b>	<b>156.2703</b>	
<b>THONZYLAMINE HYDROCHLORIDE</b> Therap cat: antihistamine	<b>C<sub>16</sub>H<sub>23</sub>ClN<sub>4</sub>O</b>	<b>322.8409</b>	
<b>THIAMPHENICOL</b> Therap cat: antibacterial	<b>C<sub>12</sub>H<sub>15</sub>Cl<sub>2</sub>NO<sub>5</sub>S</b>	<b>356.2271</b>	

<b>TENOICAM</b> Therap cat: antiinflammatory	<b>C<sub>13</sub>H<sub>11</sub>N<sub>3</sub>O<sub>4</sub>S<sub>2</sub></b>	<b>337.3783</b>	
<b>CETRIMONIUM BROMIDE</b> Therap cat: antiseptic	<b>C<sub>19</sub>H<sub>42</sub>BrN</b>	<b>364.4573</b>	
<b>CHLOROXINE</b> Therap cat: chelating agent	<b>C<sub>9</sub>H<sub>5</sub>Cl<sub>2</sub>NO</b>	<b>214.0523</b>	
<b>CHLORPROTHIXENE HYDROCHLORIDE</b> Therap cat: antipsychotic	<b>C<sub>18</sub>H<sub>19</sub>Cl<sub>2</sub>NS</b>	<b>352.3288</b>	

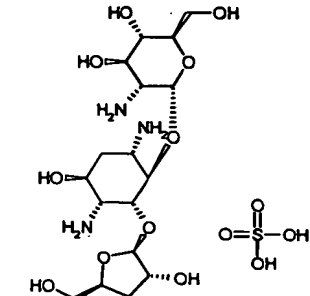
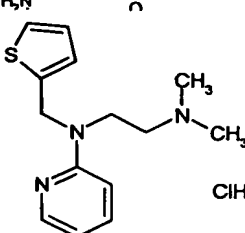
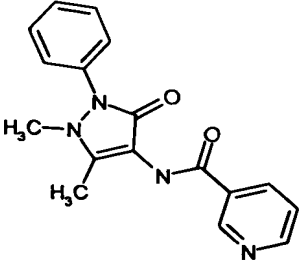
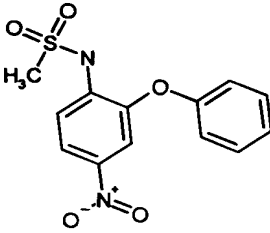
<b>CINNARAZINE</b> Therap cat: H-1 antihistamine	<b>C<sub>26</sub>H<sub>28</sub>N<sub>2</sub></b>	<b>368.5265</b>	
<b>CITIOLONE</b> Therap cat: hepatoprotectant	<b>C<sub>6</sub>H<sub>9</sub>NO<sub>2</sub>S</b>	<b>159.2081</b>	
<b>CLOFOCTOL</b> Therap cat: antibacterial	<b>C<sub>21</sub>H<sub>26</sub>Cl<sub>2</sub>O</b>	<b>365.3468</b>	
<b>CYCLOBENZAPRINE HYDROCHLORIDE</b> Therap cat: muscle relaxant	<b>C<sub>20</sub>H<sub>22</sub>ClN</b>	<b>311.858</b>	


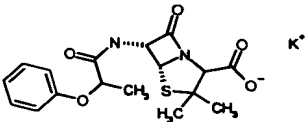
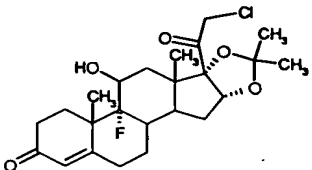
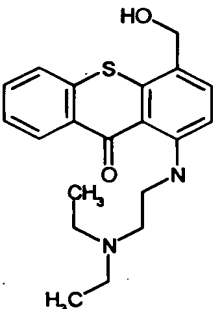
<b>DANTROLENE SODIUM</b> Therap cat: skeletal muscle relaxant	<b>C<sub>14</sub>H<sub>9</sub>N<sub>4</sub>NaO<sub>5</sub></b>	<b>336.2414</b>	
<b>DOBUTAMINE HYDROCHLORIDE</b> Therap cat: cardiotonic	<b>C<sub>18</sub>H<sub>24</sub>ClNO<sub>3</sub></b>	<b>337.8499</b>	
<b>EDOXUDINE</b> Therap cat: antiviral	<b>C<sub>11</sub>H<sub>16</sub>N<sub>2</sub>O<sub>5</sub></b>	<b>256.2606</b>	
<b>ENOXACIN</b> Therap cat: antibacterial	<b>C<sub>15</sub>H<sub>17</sub>FN<sub>4</sub>O<sub>3</sub></b>	<b>320.3261</b>	

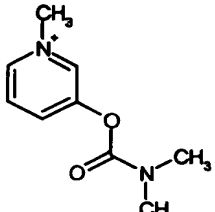
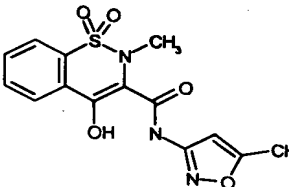
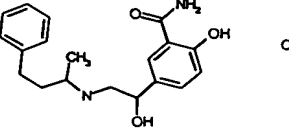
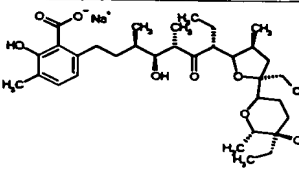
<b>HEPTAMINOL HYDROCHLORIDE</b> Therap cat: vasodilator	<b>C<sub>8</sub>H<sub>20</sub>ClNO</b>	<b>181.7077</b>	
<b>DIOSMIN</b> Therap cat: vascular protectant	<b>C<sub>28</sub>H<sub>32</sub>O<sub>15</sub></b>	<b>608.5582</b>	
<b>ETHISTERONE</b> Therap cat: progestin	<b>C<sub>21</sub>H<sub>28</sub>O<sub>2</sub></b>	<b>312.4561</b>	
<b>FIPEXIDE HYDROCHLORIDE</b> Therap cat: psychostimulant	<b>C<sub>20</sub>H<sub>22</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>4</sub></b>	<b>425.3153</b>	

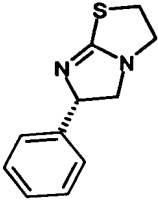
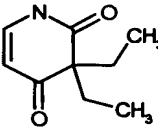

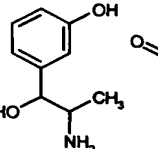
<b>PARAROSANILINE PAMOATE</b> Therap cat: anthelmintic, antischistosomal	<b>C<sub>42</sub>H<sub>33</sub>N<sub>3</sub>O<sub>6</sub></b>	<b>675.7478</b>	
<b>LANATOSIDE C</b> Therap cat: cardiotonic	<b>C<sub>49</sub>H<sub>76</sub>O<sub>20</sub></b>	<b>985.1401</b>	
<b>MECLOFENOXATE HYDROCHLORIDE</b> Therap cat: nootropic	<b>C<sub>12</sub>H<sub>17</sub>Cl<sub>2</sub>N<sub>3</sub>O<sub>3</sub></b>	<b>294.1802</b>	
<b>PERHEXILLINE MALEATE</b> Therap cat: coronary vasodilator	<b>C<sub>23</sub>H<sub>39</sub>N<sub>3</sub>O<sub>4</sub></b>	<b>393.5716</b>	

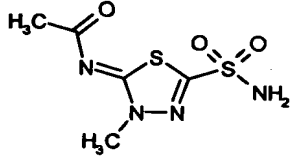
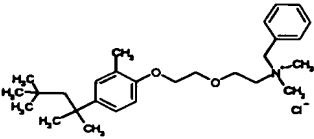
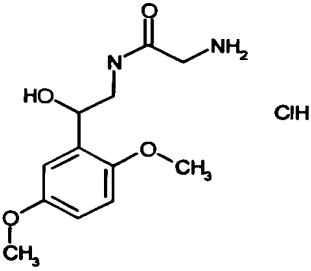
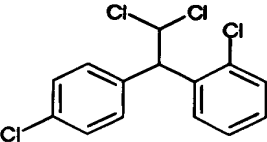


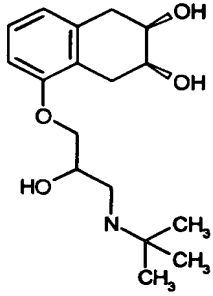
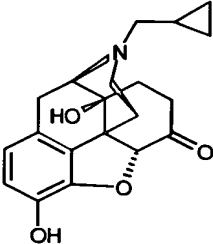
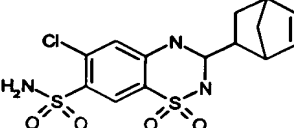
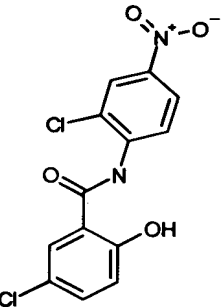
<b>CATENULIN</b> Therap cat: antiamebic	<b>C23H47N5O18S</b>	<b>713.7177</b>	
<b>METHAPYRILENE HYDROCHLORIDE</b> Therap cat: H-1 antihistamine	<b>C14H20ClN3S</b>	<b>297.8526</b>	
<b>NIFENAZONE</b> Therap cat: analgesic, anti-inflammatory	<b>C17H16N4O2</b>	<b>308.3427</b>	
<b>NIMESULIDE</b> Therap cat; antiinflammatory	<b>C13H12N2O5S</b>	<b>308.315</b>	

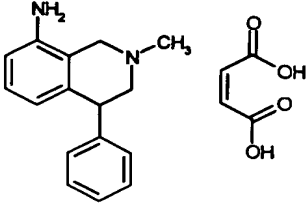
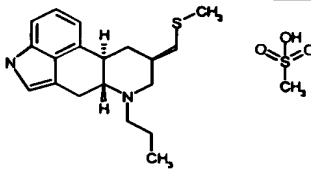
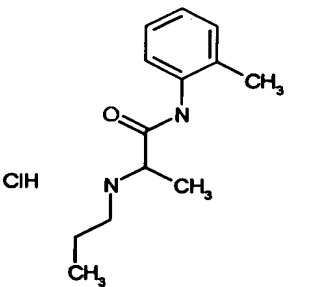
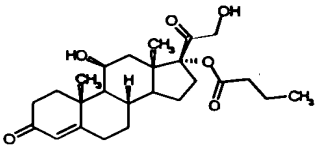
<b>BETA-PROPIOLACTONE</b> Therap cat: antiseptic	<b>C3H4O2</b>	<b>72.06413</b>	
<b>PHENETHICILLIN POTASSIUM</b> Therap cat: antibiotic	<b>C17H19KN2O5S</b>	<b>402.5174</b>	
<b>HALCINONIDE</b> Therap cat: glucocorticoid, antiinflammatory	<b>C24H32ClFO5</b>	<b>454.971</b>	
<b>HYCANTHONE</b> Therap cat: anthelmintic	<b>C20H24N2O2S</b>	<b>356.4905</b>	

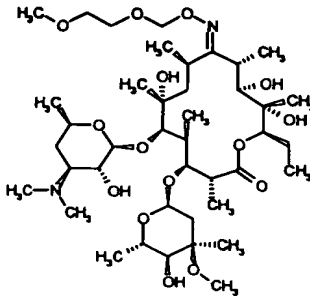
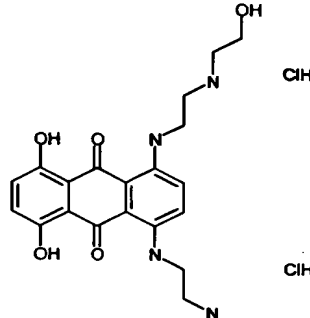
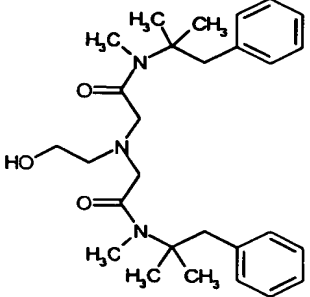
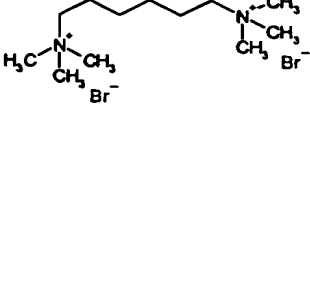
<b>PYRIDOSTIGMINE BROMIDE</b> Therap cat: cholinergic	<b>C<sub>9</sub>H<sub>13</sub>BrN<sub>2</sub>O<sub>2</sub></b>	<b>261.1202</b>	
<b>ISOXICAM</b> Therap cat: antiinflammatory	<b>C<sub>14</sub>H<sub>13</sub>N<sub>3</sub>O<sub>5</sub>S</b>	<b>335.3408</b>	
<b>LABETALOL HYDROCHLORIDE</b> Therap cat: adrenergic blocker	<b>C<sub>19</sub>H<sub>25</sub>ClN<sub>2</sub>O<sub>3</sub></b>	<b>364.8757</b>	
<b>LASALOCID SODIUM</b> Therap cat: antibiotic ex Streptomyces spp. JACS 73: 5295 (1951)	<b>C<sub>34</sub>H<sub>53</sub>NaO<sub>8</sub></b>	<b>612.7865</b>	

<b>LEVAMISOLE HYDROCHLORIDE</b> Therap cat: immunomodulator	<b>C<sub>11</sub>H<sub>13</sub>ClN<sub>2</sub>S</b>	<b>240.7567</b>	 <chem>C1CN(CS1)[C@H](c2ccccc2)Cl</chem>
<b>3,3- DIETHYLTETRAHYDRO PYRIDIN-2,4-DIONE</b> Therap cat: hypnotic, sedative	<b>C<sub>9</sub>H<sub>13</sub>NO<sub>2</sub></b>	<b>167.2095</b>	 <chem>CC[C@]1(C)C(=O)NC(=O)CC1=O</chem>
<b>MEPHENTERMINE SULFATE</b> Therap cat: vasoconstrictor	<b>C<sub>11</sub>H<sub>19</sub>NO<sub>4</sub>S</b>	<b>261.3424</b>	 <chem>CC(C)(N)C(c1ccccc1)OS(=O)(=O)O</chem>
<b>METARAMINOL BITARTRATE</b> Therap cat: antihypotensive	<b>C<sub>13</sub>H<sub>19</sub>NO<sub>8</sub></b>	<b>317.2983</b>	 <chem>CC(N)C(O)c1ccc(O)cc1OC(=O)C(O)C(O)C(=O)O</chem>

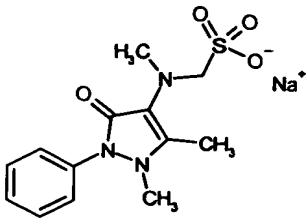
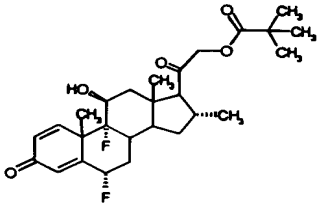
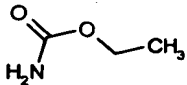
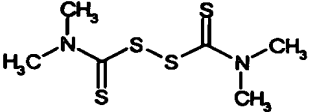
<b>METHAZOLAMIDE</b> Therap cat: carbonic anhydrase inhibitor	C5H8N4O3S2	236.2725	
<b>METHYLBENZTHONIUM CHLORIDE</b> Therap cat: topical antiseptic	C28H44ClNO2	462.1214	
<b>MIDODRINE HYDROCHLORIDE</b> Therap cat: antihypertensive, vasoconstrictor	C12H19ClN2O4	290.7492	
<b>MITOTANE</b> Therap cat: antineoplastic	C14H10Cl4	320.0478	

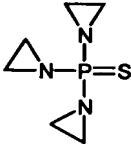
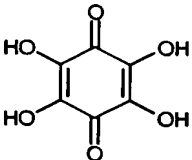
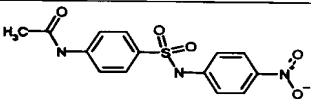
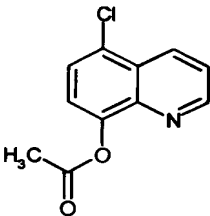
NADOLOL Therap cat: beta-adrenergic blocker	C <sub>17</sub> H <sub>27</sub> NO <sub>4</sub>	309.409	
NALTREXONE HYDROCHLORIDE Therap cat: morphine antagonist	C <sub>20</sub> H <sub>23</sub> NO <sub>4</sub>	341.4106	
CYCLOTHIAZIDE Therap cat: diuretic	C <sub>14</sub> H <sub>16</sub> ClN <sub>3</sub> O <sub>4</sub> S 2	389.8823	
NICOLSAMIDE Therap cat: anthelmintic	C <sub>13</sub> H <sub>8</sub> Cl <sub>2</sub> N <sub>2</sub> O <sub>4</sub>	327.1257	

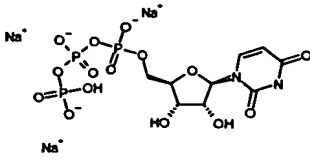
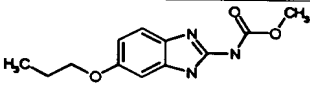
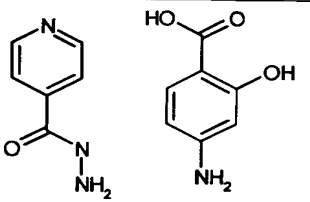
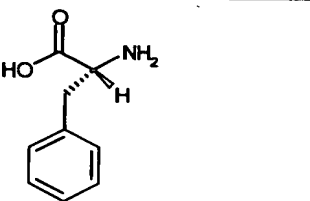
<b>NOMIFENSIN MALEATE</b> Therap cat: antidepressant	<b>C<sub>20</sub>H<sub>22</sub>N<sub>2</sub>O<sub>4</sub></b>	<b>354.4093</b>	
<b>PERGOLIDE MESYLATE</b> Therap cat: dopaminergic	<b>C<sub>20</sub>H<sub>30</sub>N<sub>2</sub>O<sub>3</sub>S<sub>2</sub></b>	<b>410.6017</b>	
<b>PRILOCAINE HYDROCHLORIDE</b> Therap cat: local anesthetic	<b>C<sub>13</sub>H<sub>21</sub>ClN<sub>2</sub>O</b>	<b>256.7781</b>	
<b>HYDROCORTISONE BUTYRATE</b> Therap cat: glucocorticoid, antiinflammatory	<b>C<sub>25</sub>H<sub>36</sub>O<sub>6</sub></b>	<b>432.5621</b>	

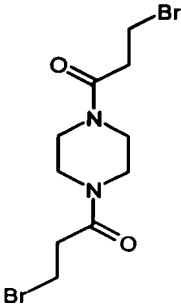
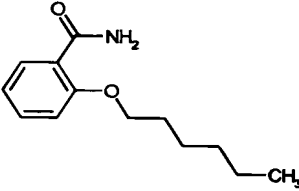
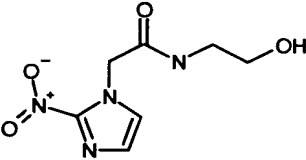
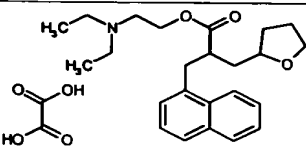
<b>ROXITHROMYCIN</b> Therap cat: antibiotic	<b>C<sub>41</sub>H<sub>76</sub>N<sub>2</sub>O<sub>15</sub></b>	<b>837.0673</b>	
<b>MITOXANTHRONE HYDROCHLORIDE</b> Therap cat: antineoplastic	<b>C<sub>22</sub>H<sub>30</sub>Cl<sub>2</sub>N<sub>4</sub>O<sub>6</sub></b>	<b>517.4136</b>	
<b>OXETHAZINE</b> therap cat: local anesthetic	<b>C<sub>28</sub>H<sub>41</sub>N<sub>3</sub>O<sub>3</sub></b>	<b>467.6573</b>	
<b>HEXAMETHONIUM BROMIDE</b> Therap cat: antihypertensive, ganglionic blocker	<b>C<sub>12</sub>H<sub>30</sub>Br<sub>2</sub>N<sub>2</sub></b>	<b>362.1943</b>	

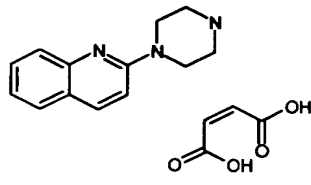
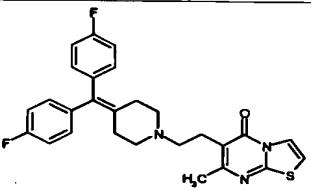
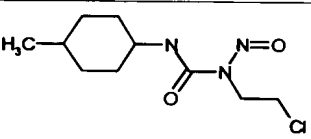
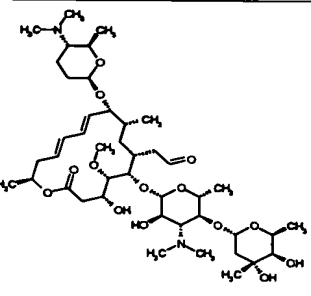


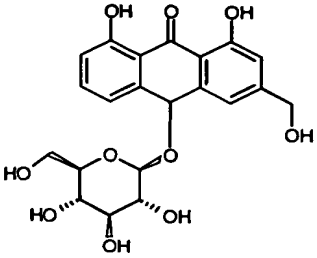
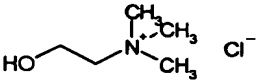
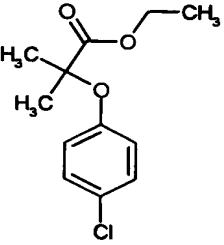
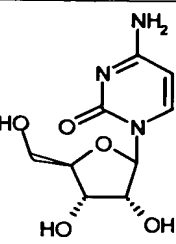
<b>DIPYRONE</b> Therap cat: analgesic, antipyretic	<b>C<sub>13</sub>H<sub>16</sub>N<sub>3</sub>NaO<sub>4</sub>S</b>	<b>333.344</b>	
<b>DIFLUCORTOLONE PIVALATE</b> Therap cat: glucocorticoid, antiinflammatory	<b>C<sub>27</sub>H<sub>36</sub>F<sub>2</sub>O<sub>5</sub></b>	<b>478.5818</b>	
<b>URETHANE</b> Therap cat: antineoplastic, cytotoxic	<b>C<sub>3</sub>H<sub>7</sub>NO<sub>2</sub></b>	<b>89.09474</b>	
<b>THIRAM</b> Therap cat: antifungal	<b>C<sub>6</sub>H<sub>12</sub>N<sub>2</sub>S<sub>4</sub></b>	<b>240.4319</b>	

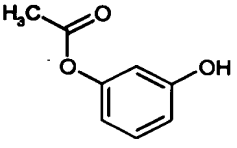
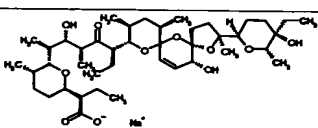
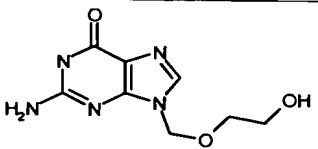
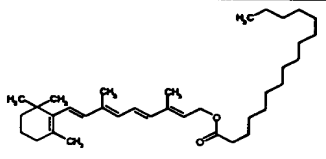
<b>THIOTEPA</b> Therap cat: antineoplastic, alkylating agent	C <sub>6</sub> H <sub>12</sub> N <sub>3</sub> PS	189.2204	
<b>TETROQUINONE</b> Therap cat: keratolytic	C <sub>6</sub> H <sub>4</sub> O <sub>6</sub>	172.0952	
<b>SULFANITRAN</b> Therap cat: antibacterial	C <sub>14</sub> H <sub>13</sub> N <sub>3</sub> O <sub>5</sub> S	335.3408	
<b>CHLOROACETOXYQUINOLINE</b> Therap cat: antifungal	C <sub>11</sub> H <sub>8</sub> ClNO <sub>2</sub>	221.6449	

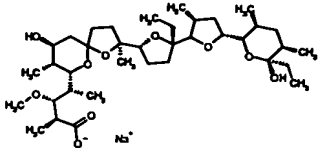
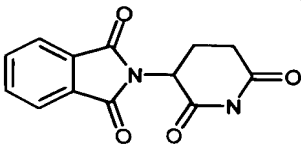
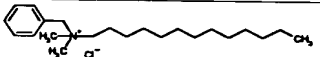
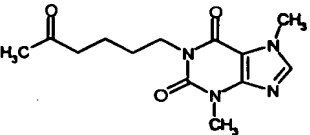
URIDINE TRIPHOSPHATE TRISODIUM Therap cat: psychostimulant	C <sub>9</sub> H <sub>12</sub> N <sub>2</sub> Na <sub>3</sub> O <sub>15</sub> P <sub>3</sub>	550.0912	
OXYBENDAZOLE Therap cat: anthelmintic	C <sub>12</sub> H <sub>15</sub> N <sub>3</sub> O <sub>3</sub>	249.2717	
PASINIAZIDE Therap cat: tuberculostatic	C <sub>13</sub> H <sub>14</sub> N <sub>4</sub> O <sub>4</sub>	290.2809	
D-PHENYLALANINE Therap cat: antidepressant	C <sub>9</sub> H <sub>11</sub> NO <sub>2</sub>	165.1935	

<b>PIOBROMAN</b> Therap cat: antineoplastic, alkylating agent	<b>C<sub>10</sub>H<sub>16</sub>Br<sub>2</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>356.0592</b>	
<b>EXALAMIDE</b> Therap cat: antifungal	<b>C<sub>13</sub>H<sub>19</sub>NO<sub>2</sub></b>	<b>221.3019</b>	
<b>ETANIDAZOLE</b> Therap cat: antineoplastic, hypoxic cell radiosensitizer	<b>C<sub>7</sub>H<sub>10</sub>N<sub>4</sub>O<sub>4</sub></b>	<b>214.1822</b>	
<b>NAFRONYL OXALATE</b> Therap cat: vasodilator	<b>C<sub>28</sub>H<sub>35</sub>NO<sub>7</sub></b>	<b>473.5714</b>	

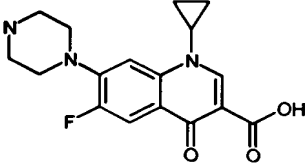
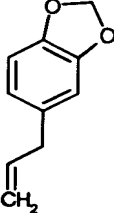
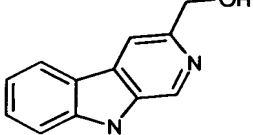
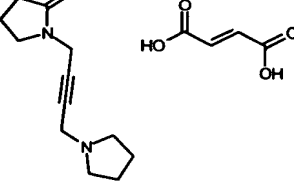
QUIPAZINE MALEATE Therap cat: antidepressant, oxytocic	C <sub>17</sub> H <sub>19</sub> N <sub>3</sub> O <sub>4</sub>	329.3587	
RITANSERIN Therap cat: antiserotonin	C <sub>27</sub> H <sub>25</sub> F <sub>2</sub> N <sub>3</sub> O <sub>3</sub>	477.5806	
SEMUSTINE Therap cat: antineoplastic	C <sub>10</sub> H <sub>18</sub> ClN <sub>3</sub> O <sub>2</sub>	247.7269	
SPIRAMYCIN ex <i>Streptomyces</i> <i>ambofaciens</i> JACS 91: 3401 (1969)	C <sub>43</sub> H <sub>74</sub> N <sub>2</sub> O <sub>14</sub>	843.0742	

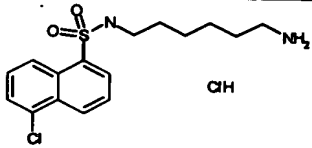
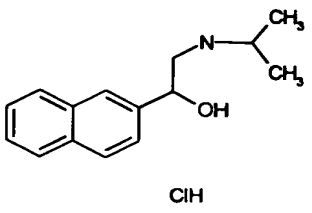
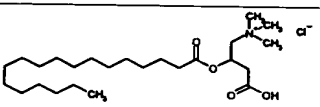
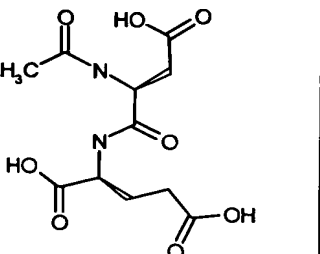
<b>ALOIN</b> Therap cat: cathartic, laxative	<b>C<sub>21</sub>H<sub>22</sub>O<sub>10</sub></b>	<b>434.4035</b>	
<b>CHOLINE CHLORIDE</b> Therap cat: choleric	<b>C<sub>5</sub>H<sub>14</sub>ClNO</b>	<b>139.6264</b>	
<b>CLOFIBRATE</b> Therap cat: antihyperlipemic	<b>C<sub>12</sub>H<sub>15</sub>ClO<sub>3</sub></b>	<b>242.7046</b>	
<b>CYTIDINE</b> Therap cat: nucleoside	<b>C<sub>9</sub>H<sub>13</sub>N<sub>3</sub>O<sub>5</sub></b>	<b>243.2211</b>	

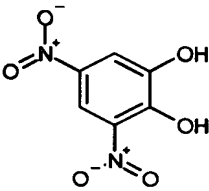
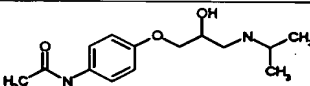
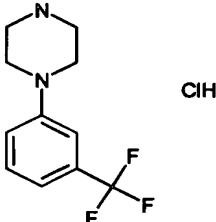
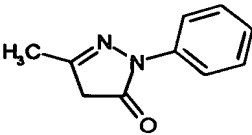
<b>RESORCINOL MONOACETATE</b> Therap cat: antiseborrheic, antipruritic	<b>C<sub>8</sub>H<sub>8</sub>O<sub>3</sub></b>	<b>152.1512</b>	
<b>SALINOMYCIN, SODIUM</b> ex <i>Streptomyces albus</i> J Antibiotics 27: 814 (1954)	<b>C<sub>42</sub>H<sub>69</sub>NaO<sub>11</sub></b>	<b>773.0014</b>	
<b>ACYCLOVIR</b> Therap cat: antiviral	<b>C<sub>8</sub>H<sub>11</sub>N<sub>5</sub>O<sub>3</sub></b>	<b>225.2086</b>	
<b>RETINYL PALMITATE</b> Therap cat: pro-vitamin, antixerophthalmic	<b>C<sub>36</sub>H<sub>60</sub>O<sub>2</sub></b>	<b>524.8784</b>	

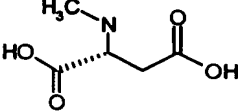
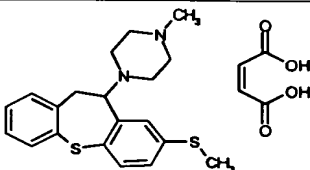
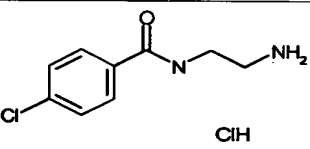
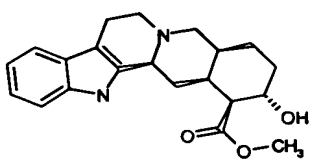
<p><b>MONENSIN SODIUM</b> (monensin A is shown) ex <i>Streptomyces cinnamomensis</i> JACS 89: 5737 (1967)</p>	C37H63NaO10	690.8985	
<p><b>THALIDOMIDE</b> Therap cat: hypnotic</p>	C13H10N2O4	258.2357	
<p><b>BENZALKONIUM CHLORIDE</b> (alkyl length: C8-18) Therap cat: topical anti-infective</p>	C22H40ClN	354.0238	
<p><b>PENTOXIFYLLINE</b> Therap cat: vasodilator</p>	C13H18N4O3	278.3134	

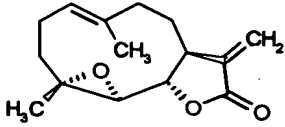
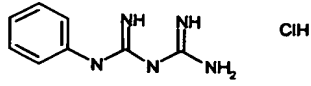
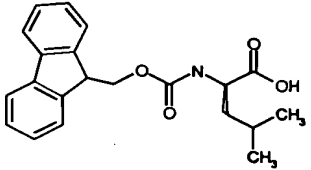
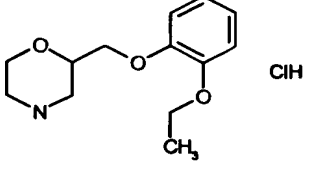


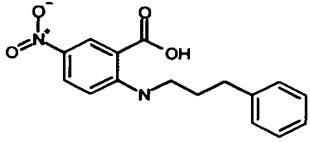
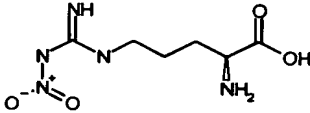
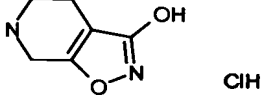
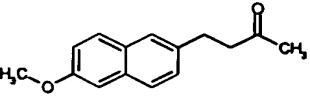
<b>CIPROFLOXACIN</b> Therap cat: antibacterial, fungicide	<b>C17H18FN3O3</b>	<b>331.3497</b>	
<b>SAFROLE</b> Therap cat: anesthetic, pediculicide	<b>C10H10O2</b>	<b>162.19</b>	
<b>3-HYDROXYMETHYL-b-CARBOLINE</b> Therap cat: antidote to diazepam	<b>C12H10N2O</b>	<b>198.2263</b>	
<b>OXOTREMORINE SESQUIFUMARATE</b> Therap cat: muscarinic agonist	<b>C16H22N2O5</b>	<b>322.3641</b>	

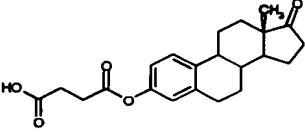
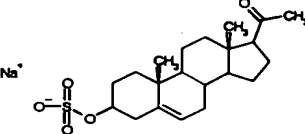
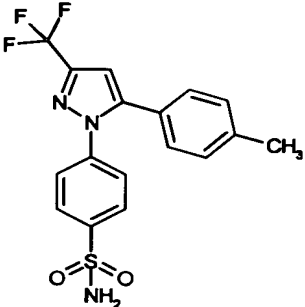
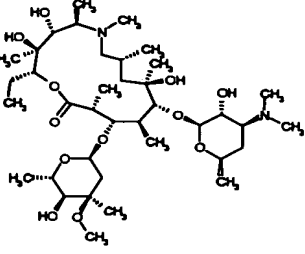
<b>W-7 HYDROCHLORIDE</b> Therap cat: calmodulin antagonist	<b>C16H22Cl2N2O2</b> S	377.3359	
<b>PRONETHALOL HYDROCHLORIDE</b> Therap cat: beta adrenergic agonist, antiarrhythmic	<b>C15H20ClNO</b>	265.7858	
<b>STEAROYL CARNITINE CHLORIDE</b> Therap cat: protein kinase C inhibitor	<b>C25H50ClNO4</b>	464.1346	
<b>SPAGLUMIC ACID</b> Therap cat: neurotransmitter; mGluR3 receptors	<b>C11H16N2O8</b>	304.2588	

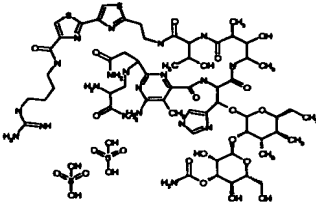
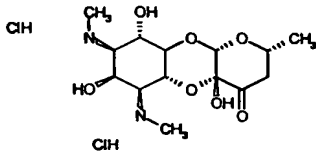
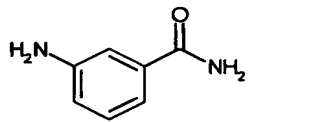
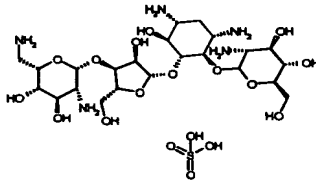
<b>3,5-DINITROCATECHOL</b> <b>(OR-486)</b> Therap cat: catechol O-methyltransferase inhibitor	<b>C<sub>6</sub>H<sub>4</sub>N<sub>2</sub>O<sub>6</sub></b>	<b>200.1086</b>	
<b>PRACTOLOL</b> Therap cat: beta adrenergic agonist	<b>C<sub>14</sub>H<sub>22</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>266.343</b>	
<b>N-(3-TRIFLUOROMETHYLPHENYL)PIPERAZINE HYDROCHLORIDE (TFMPP)</b> Therap cat: serotonin agonist	<b>C<sub>11</sub>H<sub>14</sub>ClF<sub>3</sub>N<sub>2</sub></b>	<b>266.6958</b>	
<b>3-METHYL-1-PHENYL-2-PYRAZOLIN-5-ONE</b> <b>(MCI-186)</b> Therap cat: antioxidant, lipxygenase inhibitor	<b>C<sub>10</sub>H<sub>10</sub>N<sub>2</sub>O</b>	<b>174.204</b>	

<b>N-METHYL-D-ASPARTIC ACID</b> <b>(NMDA)</b> Therap cat: NMDA agonist	C5H9NO4	147.1318	
<b>METHIOTHEPIN MALEATE</b> Therap cat: 5-HT1 & 2 serotonin antagonist	C24H28N2O4S2	472.6298	
<b>N-(2-AMINOETHYL)-4-CHLOROBENZAMIDE</b> <b>(RO-16-6491)</b> Therap cat: MAO-B inhibitor	C9H12Cl2N2O	235.1148	
<b>RAUWOLSCINE HYDROCHLORIDE</b> Therap cat: alpha-2 adrenergic antagonist	C21H27ClN2O3	390.9139	

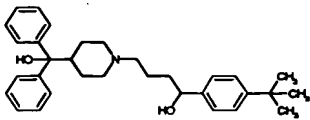
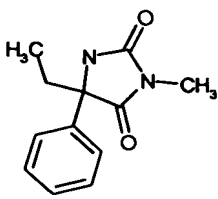
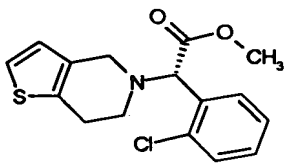
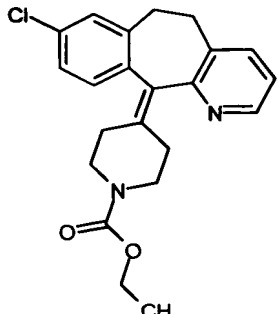
<b>PARTHENOLIDE</b> Therap cat: antiinflammation, immune suppressant	<b>C<sub>15</sub>H<sub>20</sub>O<sub>3</sub></b>	<b>248.3249</b>	
<b>1-PHENYLBIGUANIDE HYDROCHLORIDE</b> Therap cat: 5-HT <sub>3</sub> receptor agonist	<b>C<sub>8</sub>H<sub>12</sub>ClN<sub>5</sub></b>	<b>213.6713</b>	
<b>N-(9- FLUORENYLMETHOXY CARBONYL)-L- LEUCINE</b> (NPC-15199) Therap cat: antiinflammatory	<b>C<sub>21</sub>H<sub>23</sub>NO<sub>4</sub></b>	<b>353.4218</b>	
<b>VILOXAZINE HYDROCHLORIDE</b> Therap cat: antidepressant	<b>C<sub>13</sub>H<sub>20</sub>ClNO<sub>3</sub></b>	<b>273.7623</b>	

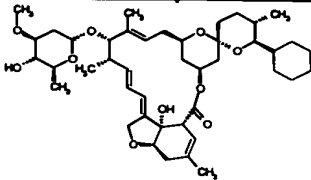
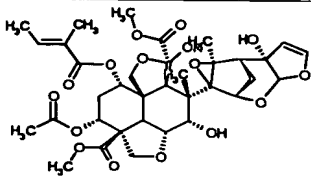
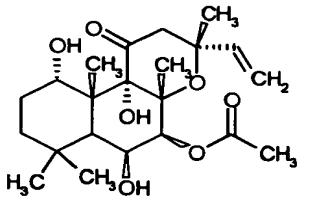
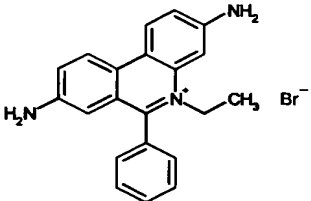
<b>2-PHENPROPYLAMINO-5-NITROBENZOIC ACID (NPPB)</b> Therap cat: chloride channel blocker Brit J Pharmacol 117: 175 (1996)	<b>C16H16N2O4</b>	<b>300.3169</b>	
<b>L-NNA</b> <b>[N(g)-nitro-L-arginine]</b> Therap cat: NO synthase inhibitor	<b>C6H13N5O4</b>	<b>219.2016</b>	
<b>GABOXADOL HYDROCHLORIDE (THIP)</b> Therap cat: GABA(a) agonist; GABA(c) antagonist J Med Chem 26: 895 (1983)	<b>C6H9ClN2O2</b>	<b>176.6038</b>	
<b>NABUMETONE</b> Therap cat: antiinflammatory	<b>C15H16O2</b>	<b>228.2936</b>	

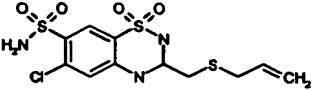
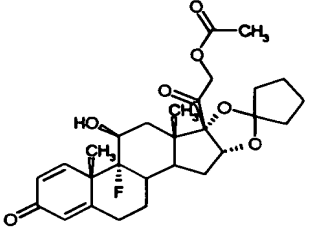
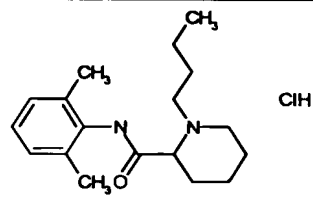
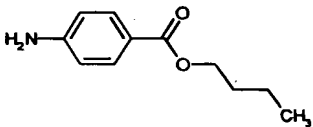
<b>ESTRONE HEMISUCCINATE</b> Therap cat; estrogen	<b>C22H26O5</b>	<b>370.4495</b>	
<b>PREGNENOLONE SULFATE, SODIUM SALT</b> Therap cat: nonhormonal steroid	<b>C21H31NaO5S</b>	<b>418.532</b>	
<b>CELECOXIB</b> Therap cat: antiarthritic, cyclooxygenase-2 inhibitor	<b>C17H14F3N3O2S</b>	<b>381.3792</b>	
<b>AZITHROMYCIN</b> Therap cat: antibacterial	<b>C38H72N2O12</b>	<b>749.0037</b>	

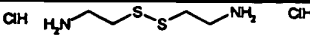
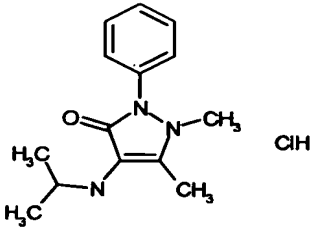
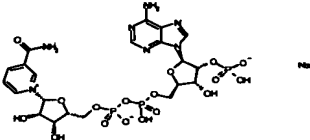
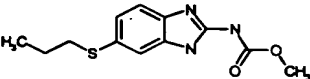
<b>BLEOMYCIN</b> [Bleocin(TM) 3.5% Cu; bleomycin B2 shown] Therap cat: cleaves double stranded DNA Biorg Khim 21: 695 (1995)	<b>C<sub>58</sub>H<sub>94</sub>N<sub>20</sub>O<sub>26</sub>S</b> 4	<b>1615.77</b>	
<b>SPECTINOMYCIN DIHYDROCHLORIDE</b> Therap cat: antibiotic	<b>C<sub>14</sub>H<sub>26</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>7</sub></b>	<b>405.2785</b>	
<b>3-AMINOBENZAMIDE</b> Therap cat: antiproliferative; killer cell blocker Biochem Biophys Res Commun 225: 826	<b>C<sub>7</sub>H<sub>8</sub>N<sub>2</sub>O</b>	<b>136.1546</b>	
<b>PAROMOMYCIN SULFATE</b> Therap cat: antibiotic, amoebicide, anticyptosporidal	<b>C<sub>23</sub>H<sub>47</sub>N<sub>5</sub>O<sub>18</sub>S</b>	<b>713.7177</b>	

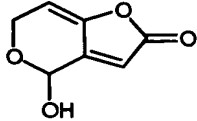
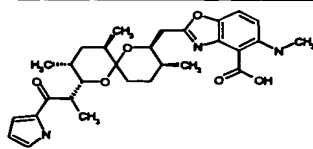
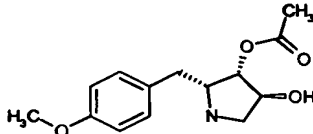
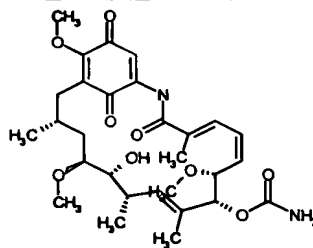


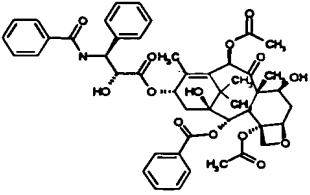
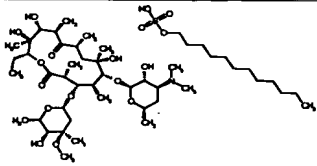
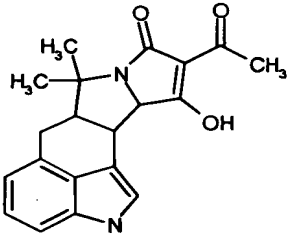
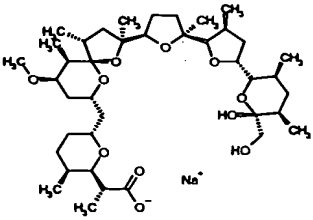
<b>TERFENADINE</b> Therap cat: H-1 antihistamine, non- sedating	<b>C32H41NO2</b>	<b>471.6891</b>	
<b>MEPHENTOIN</b> Therap cat: anticonvulsant	<b>C12H14N2O2</b>	<b>218.2576</b>	
<b>CLOPIDOGREL</b> Therap cat: platelet aggregation inhibitor	<b>C16H16ClNO2S</b>	<b>321.8284</b>	
<b>LORATADINE</b> Therap cat: H-1 antihistamine	<b>C22H23ClN2O2</b>	<b>382.8938</b>	

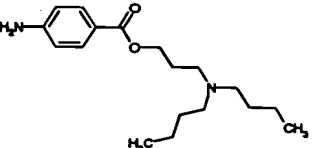
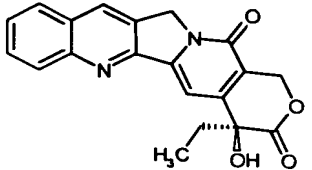
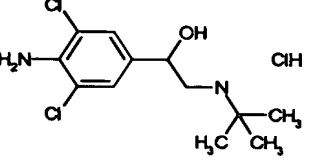
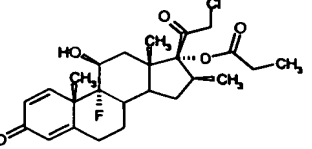
<b>SELAMECTIN</b> Therap cat: antiparasitic, antimite	<b>C<sub>43</sub>H<sub>64</sub>O<sub>10</sub></b>	<b>740.9835</b>	
<b>AZADIRACTIN</b> Therap cat: antifeedant, insecticide Phytochemistry 12: 391 (1973)	<b>C<sub>35</sub>H<sub>44</sub>O<sub>16</sub></b>	<b>720.7313</b>	
<b>COLEOFORSIN</b> Therap cat: anenylate cyclase activator, antiglaucoma	<b>C<sub>22</sub>H<sub>34</sub>O<sub>7</sub></b>	<b>410.5121</b>	
<b>HOMIDIUM BROMIDE</b> Therap cat: antiprotozoal; intercalate with DNA J Mol Biol 13: 269 (1965); 27: 87 (1967)	<b>C<sub>21</sub>H<sub>20</sub>BrN<sub>3</sub></b>	<b>394.3177</b>	

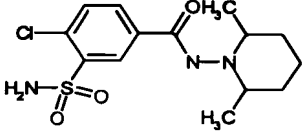
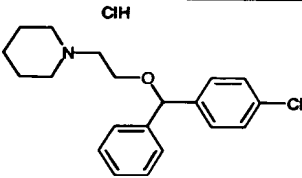
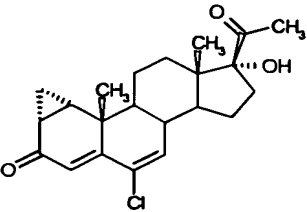
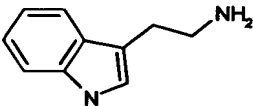
<b>ALTHIAZIDE</b> Therap cat: diuretic	<b>C<sub>11</sub>H<sub>14</sub>ClN<sub>3</sub>O<sub>4</sub>S</b> <b>3</b>	<b>383.8969</b>	
<b>AMCINONIDE</b> Therap cat: glucocorticoid, antiinflammatory	<b>C<sub>28</sub>H<sub>35</sub>FO<sub>7</sub></b>	<b>502.5854</b>	
<b>BUPIVACAINE</b> <b>HYDROCHLORIDE</b> Therap cat: local anesthetic	<b>C<sub>18</sub>H<sub>29</sub>ClN<sub>2</sub>O</b>	<b>324.8976</b>	
<b>BUTAMBEN</b> Therap cat: local anesthetic	<b>C<sub>11</sub>H<sub>15</sub>NO<sub>2</sub></b>	<b>193.2477</b>	

<b>CYSTAMINE DIHYDROCHLORIDE</b> Therap cat: precursor to cysteamine; possible hepatoprotectant, radioprotectant	<b>C<sub>4</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>2</sub>S<sub>2</sub></b>	<b>225.2036</b>	
<b>RAMIPHENAZONE</b> Therap cat: analgesic, antipyretic, antiinflammatory	<b>C<sub>14</sub>H<sub>20</sub>ClN<sub>3</sub>O</b>	<b>281.788</b>	
<b>SODIUM beta-NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATE</b> Therap cat: coenzyme, cofactor in aryl and steroidal hydroxylation	<b>C<sub>21</sub>H<sub>27</sub>N<sub>7</sub>NaO<sub>17</sub> P<sub>3</sub></b>	<b>765.3972</b>	
<b>ALBENDAZOLE</b> Therap cat: anthelmintic	<b>C<sub>12</sub>H<sub>15</sub>N<sub>3</sub>O<sub>2</sub>S</b>	<b>265.3363</b>	

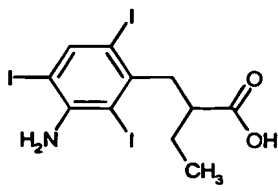
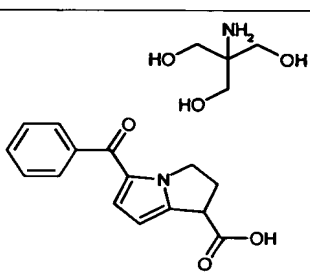
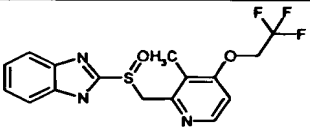
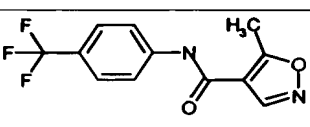
<b>PATULIN</b> Therap cat: antibacterial, inhibits seed germination	<b>C7H6O4</b>	<b>154.1235</b>	
<b>CALCIMYCIN</b> Therap cat: calcium ionophore	<b>C29H37N3O6</b>	<b>523.6347</b>	
<b>ANISOMYCIN</b> Therap cat: antiprotozoal, antifungal	<b>C14H19NO4</b>	<b>265.3118</b>	
<b>GELDANAMYCIN</b> Therap cat: antineoplastic, antifungal, antiprotozoal	<b>C29H40N2O9</b>	<b>560.6502</b>	

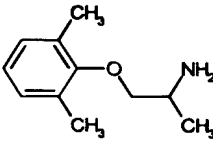
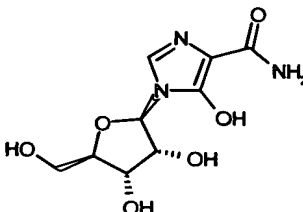
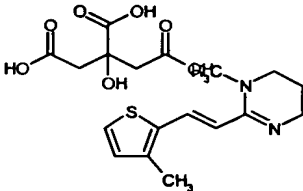
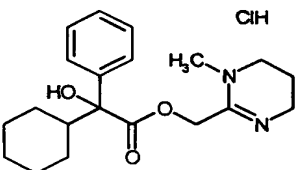
<b>PACLITAXEL</b> Therap cat: antineoplastic	<b>C<sub>47</sub>H<sub>51</sub>NO<sub>14</sub></b>	<b>853.9288</b>	
<b>ERYTHROMYCIN ESTOLATE</b> Therap cat: antibiotic	<b>C<sub>49</sub>H<sub>93</sub>NO<sub>17</sub>S</b>	<b>1000.348</b>	
<b>CYCLOPIAZONIC ACID</b> Therap cat: inhibits endoplasmic reticulum Ca ATPase	<b>C<sub>20</sub>H<sub>20</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>336.394</b>	
<b>NIGERICIN SODIUM</b> Therap cat: antibiotic	<b>C<sub>40</sub>H<sub>67</sub>NaO<sub>11</sub></b>	<b>746.9632</b>	

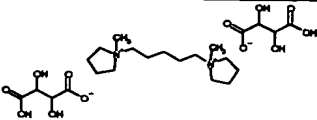
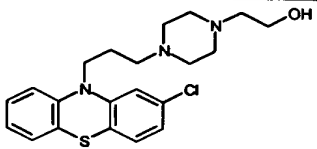
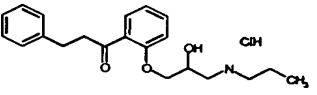
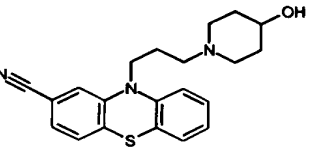
<b>BUTACAINE</b> Therap cat: local anesthetic	<b>C<sub>18</sub>H<sub>30</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>306.452</b>	
<b>CAMPTOTHECIN</b> Therap cat: antineoplastic, antiprotozoal	<b>C<sub>20</sub>H<sub>16</sub>N<sub>2</sub>O<sub>4</sub></b>	<b>348.3615</b>	
<b>CLENBUTEROL HYDROCHLORIDE</b> Therap cat: bronchodilator, beta-2 agonist	<b>C<sub>12</sub>H<sub>19</sub>Cl<sub>3</sub>N<sub>2</sub>O</b>	<b>313.657</b>	
<b>CLOBETASOL PROPIONATE</b> Therap cat: glucocorticoid, antiinflammatory	<b>C<sub>25</sub>H<sub>32</sub>ClFO<sub>5</sub></b>	<b>466.9822</b>	

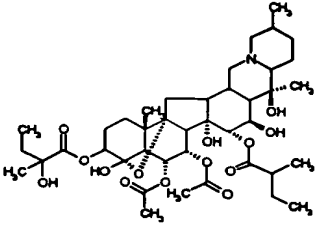
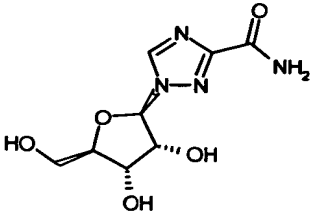
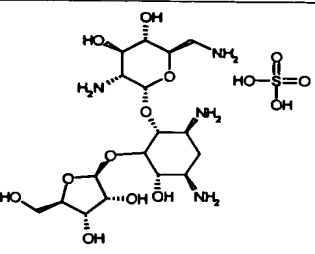
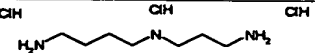
<b>CLOPAMIDE</b> Therap cat: diuretic	<b>C<sub>14</sub>H<sub>20</sub>ClN<sub>3</sub>O<sub>3</sub>S</b>	<b>345.8508</b>	
<b>CLOPERASTINE HYDROCHLORIDE</b> Therap cat: antitussive	<b>C<sub>20</sub>H<sub>25</sub>Cl<sub>2</sub>NO</b>	<b>366.3344</b>	
<b>CYPROTERONE</b> Therap cat: antiandrogen	<b>C<sub>22</sub>H<sub>27</sub>ClO<sub>3</sub></b>	<b>374.9117</b>	
<b>TRYPTAMINE</b> Therap cat: psychotropic	<b>C<sub>10</sub>H<sub>12</sub>N<sub>2</sub></b>	<b>160.2205</b>	

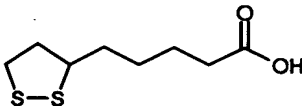
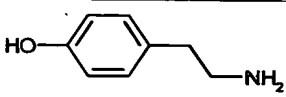
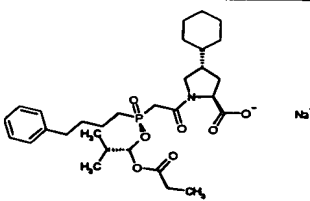
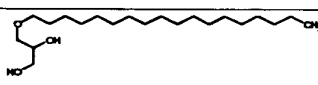


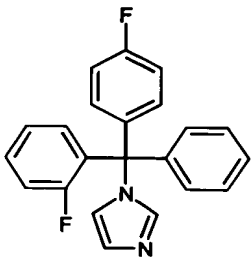
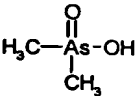
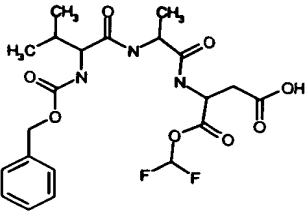
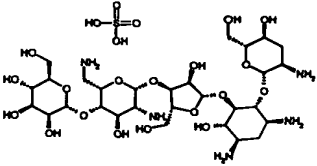
IOPANIC ACID Therap cat: radio- opaque medium	C <sub>11</sub> H <sub>12</sub> I <sub>3</sub> NO <sub>2</sub>	570.937	
KETOROLAC TROMETHAMINE Therap cat: antiinflammatory	C <sub>19</sub> H <sub>24</sub> N <sub>2</sub> O <sub>6</sub>	376.4129	
LANSOPRAZOLE Therap cat: antiulcerative	C <sub>16</sub> H <sub>14</sub> F <sub>3</sub> N <sub>3</sub> O <sub>2</sub> S	369.3681	
LEFUNAMIDE Therap cat: antineoplastic, PDGF receptor blocker	C <sub>12</sub> H <sub>9</sub> F <sub>3</sub> N <sub>2</sub> O <sub>2</sub>	270.2129	

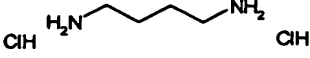
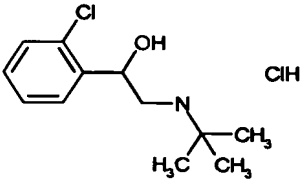

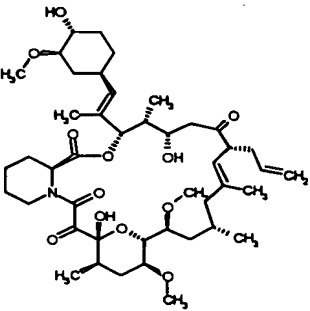
MEXILITENE HYDROCHLORIDE Therap cat: antiarrhythmic	C <sub>11</sub> H <sub>18</sub> ClNO	215.7252	 <chem>CC1=CC=C(C=C1)OC(C)(C)N</chem> ClH
MIZORIBINE Therap cat: immunosuppressant	C <sub>9</sub> H <sub>13</sub> N <sub>3</sub> O <sub>6</sub>	259.2205	 <chem>NC1=CN=C(C1O)C2=CC(=C(C=C2)O)C3O[C@H](CO)[C@@H](O)[C@H]3O</chem>
MORANTEL CITRATE Therap cat: anthelmintic	C <sub>18</sub> H <sub>24</sub> N <sub>2</sub> O <sub>7</sub> S	412.4652	 <chem>CC1=CN=C(C=C1)C=C2C(=S)SC=C2C3C(=O)C(O)C(=O)C3C(=O)O</chem> ClH
OXYPHENCYCLIMINE HYDROCHLORIDE Therap cat: anticholinergic	C <sub>20</sub> H <sub>29</sub> ClN <sub>2</sub> O <sub>3</sub>	380.9187	 <chem>CC1CN(CCC1=O)OC(=O)C2(CCCC2)C3=CC=CC=C3</chem> ClH

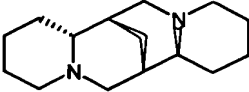
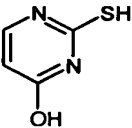
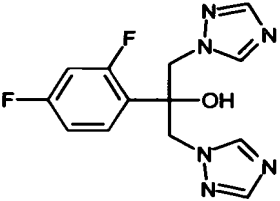
<b>PENTOLINIUM DITARTRATE</b> Therap cat: antihypertensive, ganglionic blocker	<b>C23H42N2O12</b>	<b>538.5974</b>	
<b>PERPHENAZINE</b> Therap cat: antipsychotic	<b>C21H26ClN3OS</b>	<b>403.9779</b>	
<b>PROPAFENONE HYDROCHLORIDE</b> Therap cat: antiarrhythmic	<b>C21H28ClNO3</b>	<b>377.9152</b>	
<b>PERICIAZINE</b> Therap cat: antipsychotic	<b>C21H23N3OS</b>	<b>365.501</b>	

<b>PROTOVERATRINE A</b> Therap cat: antihypertensive	<b>C<sub>41</sub>H<sub>63</sub>NO<sub>14</sub></b>	<b>793.9576</b>	
<b>RIBAVIRIN</b> Therap cat: antiviral	<b>C<sub>8</sub>H<sub>12</sub>N<sub>4</sub>O<sub>5</sub></b>	<b>244.2086</b>	
<b>RIBOSTAMYCIN SULFATE</b> Therap cat: antibiotic	<b>C<sub>17</sub>H<sub>36</sub>N<sub>4</sub>O<sub>14</sub>S</b>	<b>552.5589</b>	
<b>SPERMIDINE TRIHYDROCHLORIDE</b> Therap cat: ornithine decarboxylase inhibitor	<b>C<sub>7</sub>H<sub>22</sub>Cl<sub>3</sub>N<sub>3</sub></b>	<b>254.6325</b>	

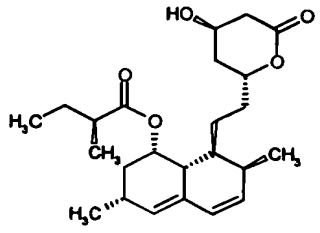
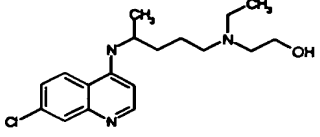
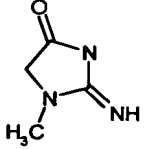
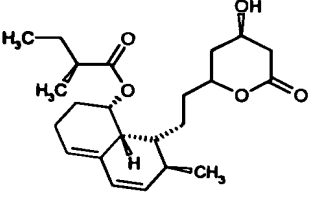
<b>THIOCTIC ACID</b> Therap cat: hepatoprotectant	<b>C<sub>8</sub>H<sub>14</sub>O<sub>2</sub>S<sub>2</sub></b>	<b>206.3276</b>	
<b>TYRAMINE</b> Therap cat: adrenergic agent	<b>C<sub>8</sub>H<sub>11</sub>NO</b>	<b>137.183</b>	
<b>FOSINOPRIL SODIUM</b> Therap cat: ACE inhibitor, antihypertensive	<b>C<sub>30</sub>H<sub>45</sub>NNaO<sub>7</sub>P</b>	<b>585.6593</b>	
<b>BATYL ALCOHOL</b> Therap cat: radioprotective agent	<b>C<sub>21</sub>H<sub>44</sub>O<sub>3</sub></b>	<b>344.583</b>	

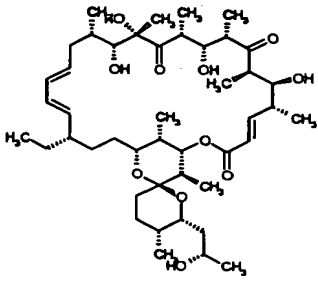
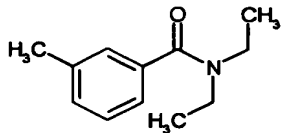
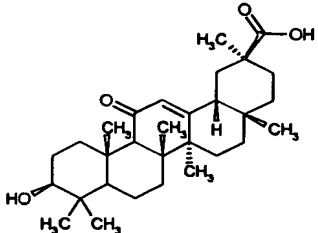
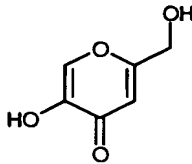
FLUTRIMAZOLE Therap cat: antifungal	C <sub>22</sub> H <sub>16</sub> F <sub>2</sub> N <sub>2</sub>	346.383	
CACODYLIC ACID Therap cat: anti-eczema, dermatologic, herbicide	C <sub>2</sub> H <sub>7</sub> AsO <sub>2</sub>	137.9985	
z-VAD-fmk [zVAL-ALA-ASP-CHF2] Therap cat: capsase inhibitor	C <sub>21</sub> H <sub>27</sub> F <sub>2</sub> N <sub>3</sub> O <sub>8</sub>	487.4614	
LIVIDOMYCIN A Therap cat: antibiotic	C <sub>29</sub> H <sub>57</sub> N <sub>5</sub> O <sub>22</sub> S	859.8619	

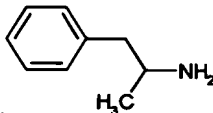
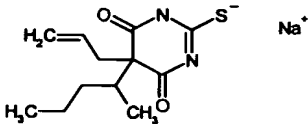
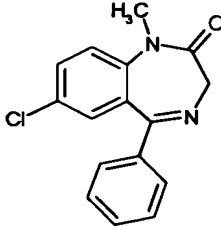
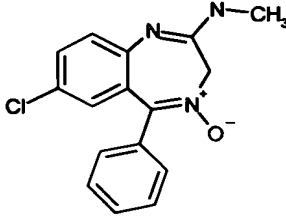
<b>PUTRESCINE DIHYDROCHLORIDE</b> Therap cat: ornithine decarboxylase inhibitor, cell growth factor	<b>C<sub>4</sub>H<sub>14</sub>Cl<sub>2</sub>N<sub>2</sub></b>	<b>161.0756</b>	
<b>TULOButEROL</b> Therap cat: brochodilator, beta agonist	<b>C<sub>12</sub>H<sub>19</sub>Cl<sub>2</sub>NO</b>	<b>264.1973</b>	
<b>2-MERCAPTOETHANOL</b> Therap cat: bioreducing agent	<b>C<sub>2</sub>H<sub>6</sub>OS</b>	<b>78.13352</b>	
<b>TACROLIMUS</b> Therap cat: immune suppressant, antifungal	<b>C<sub>44</sub>H<sub>69</sub>NO<sub>12</sub></b>	<b>804.04</b>	

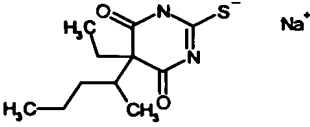
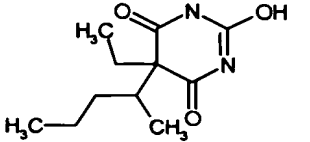
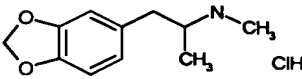
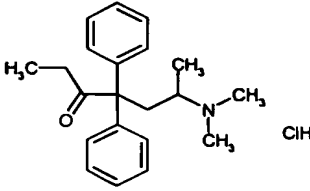
<b>METHOXAMINE HYDROCHLORIDE</b> Therap cat: mutagen, blocks DNA repair hydroxymethyltransferase inhibitor	CH6ClNO	83.51807	ClH $\text{H}_2\text{N}-\text{O}-\text{CH}_3$
<b>LUPINIDINE</b> Therap cat: oxytocic	C15H26N2	234.3879	
<b>2-THIOURACIL</b> Therap cat: thyroid depressant	C4H4N2OS	128.1533	
<b>FLUCONAZOLE</b> Therap cat: antifungal	C13H12F2N6O	306.277	

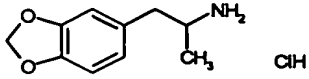
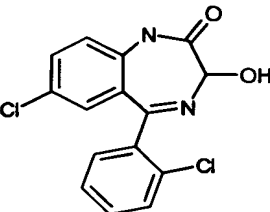
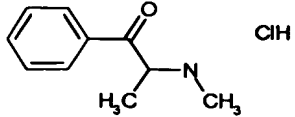
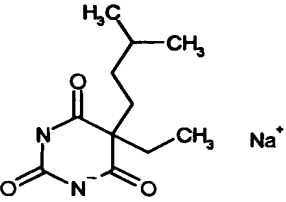


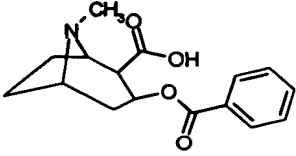
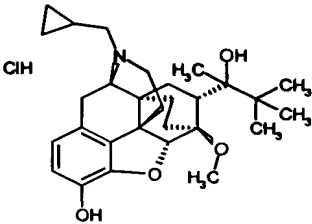
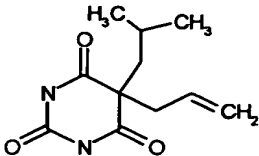
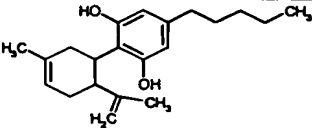
<b>LOVASTATIN</b> Therap cat: antilipemic, HMG-CoA reductase inhibitor	<b>C<sub>24</sub>H<sub>36</sub>O<sub>5</sub></b>	<b>404.5515</b>	
<b>HYDROXYCHLOROQUINE</b> Therap cat: antimalarial, lupus suppressant	<b>C<sub>18</sub>H<sub>26</sub>ClN<sub>3</sub>O</b>	<b>335.8804</b>	
<b>CREATININE</b> Therap cat: metabolite in muscle and urine	<b>C<sub>4</sub>H<sub>7</sub>N<sub>3</sub>O</b>	<b>113.1199</b>	
<b>COMPACTIN</b> Therap cat: HMG-CoA reductase inhibitor; anticholesterylemic	<b>C<sub>23</sub>H<sub>34</sub>O<sub>5</sub></b>	<b>390.5244</b>	

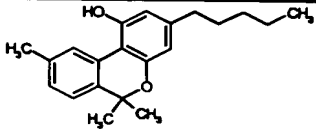
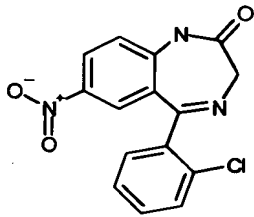
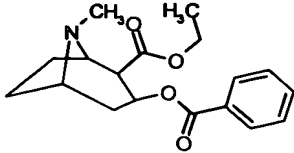
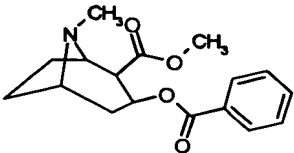
<b>OLIGOMYCIN (A shown)</b> Therap cat: antibiotic, antifungal	<b>C<sub>45</sub>H<sub>74</sub>O<sub>11</sub></b>	<b>791.0849</b>	
<b>DEET</b> <b>(N,N-diethyltoluamide)</b> Therap cat: insect repellant	<b>C<sub>12</sub>H<sub>17</sub>NO</b>	<b>191.2754</b>	
<b>ENOXOLONE</b> <b>(18beta-glycyrrhetic acid)</b> Therap cat: antitussive, antiinflammatory, antibacterial	<b>C<sub>30</sub>H<sub>46</sub>O<sub>4</sub></b>	<b>470.6987</b>	
<b>KOJIC ACID</b> Therap cat: chelator, antibacterial, skin whitening agent	<b>C<sub>6</sub>H<sub>6</sub>O<sub>4</sub></b>	<b>142.1123</b>	

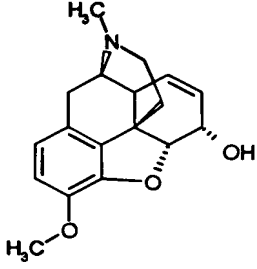
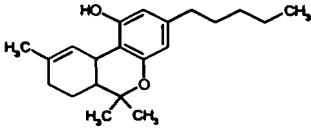
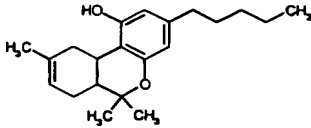
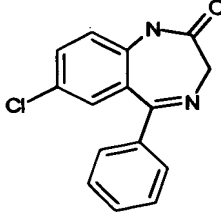
<b>DEXTROAMPHETAMIN E</b> Therap cat: CNS stimulant	C <sub>9</sub> H <sub>13</sub> N	135.2107	
<b>THIAMYLAL SODIUM</b> Therap cat: anesthetic	C <sub>12</sub> H <sub>17</sub> N <sub>2</sub> NaO <sub>2</sub> S	276.3353	
<b>DIAZEPAM</b> Therap cat: minor tranquilizer, sedative	C <sub>16</sub> H <sub>13</sub> ClN <sub>2</sub> O	284.7478	
<b>CHLORDIAZEPOXIDE</b> Therap cat: minor tranquilizer, sedative	C <sub>16</sub> H <sub>14</sub> ClN <sub>3</sub> O	289.7625	

<b>THIOPENTAL SODIUM</b> Therap cat: anesthetic	<b>C<sub>11</sub>H<sub>17</sub>N<sub>2</sub>NaO<sub>2</sub>S</b>	<b>264.3241</b>	
<b>PENTOBARBITAL</b> Therap cat: anesthetic	<b>C<sub>11</sub>H<sub>18</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>226.2777</b>	
<b>3,4-METHYLENEDIOXYME THAMPHETAMINE HYDROCHLORIDE</b> Therap cat: CNS stimulant	<b>C<sub>11</sub>H<sub>16</sub>ClNO<sub>2</sub></b>	<b>229.7087</b>	
<b>METHADONE HYDROCHLORIDE</b> Therap cat: narcotic analgesic	<b>C<sub>21</sub>H<sub>28</sub>ClNO</b>	<b>345.9164</b>	

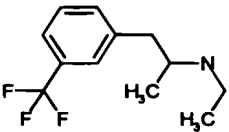
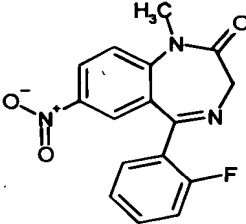
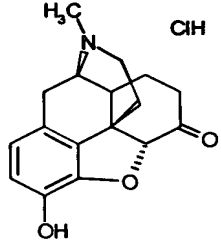
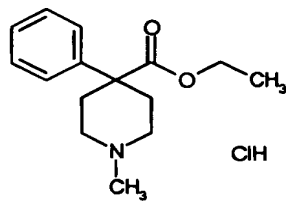
<b>3,4-METHYLENEDIOXYAMPHETAMINE HYDROCHLORIDE</b> Therap cat: CNS stimulant	<b>C<sub>10</sub>H<sub>14</sub>ClNO<sub>2</sub></b>	<b>215.6816</b>	
<b>LORAZEPAM</b> Therap cat: sedative, minor tranquilizer	<b>C<sub>15</sub>H<sub>10</sub>Cl<sub>2</sub>N<sub>2</sub>O<sub>2</sub></b>	<b>321.1652</b>	
<b>2-(METHYLAMINO)PROPIONOPHENONE HYDROCHLORIDE</b> Therap cat: CNS stimulant	<b>C<sub>10</sub>H<sub>14</sub>ClNO</b>	<b>199.6822</b>	
<b>AMOBARBITAL SODIUM</b> Therap cat: sedative, hypnotic, central depressant	<b>C<sub>11</sub>H<sub>17</sub>N<sub>2</sub>NaO<sub>3</sub></b>	<b>248.2595</b>	

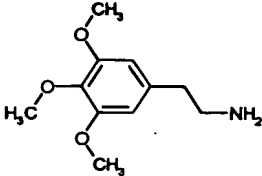
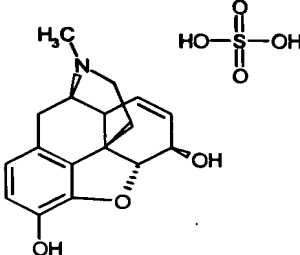
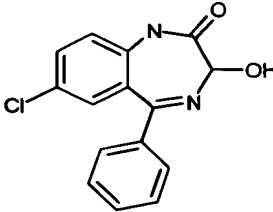
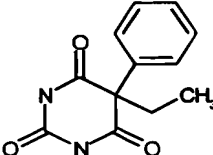
<b>BENZOYLECGONINE</b> Therap cat: major metabolite of cocaine, weak anesthetic	<b>C<sub>16</sub>H<sub>19</sub>NO<sub>4</sub></b>	<b>289.3341</b>	
<b>BUPRENORPHINE HYDROCHLORIDE</b> Therap cat: narcotic analgesic	<b>C<sub>29</sub>H<sub>42</sub>ClNO<sub>4</sub></b>	<b>504.1154</b>	
<b>BUTALBITAL</b> Therap cat: sedative, hypnotic, central depressant	<b>C<sub>11</sub>H<sub>16</sub>N<sub>2</sub>O<sub>3</sub></b>	<b>224.2618</b>	
<b>CANNABIDIOL</b> Therap cat: antibacterial, inactive as psychotomimetic	<b>C<sub>21</sub>H<sub>30</sub>O<sub>2</sub></b>	<b>314.4721</b>	

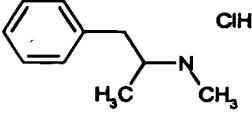
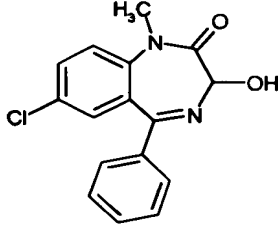
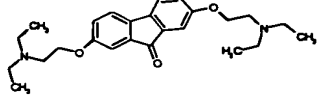
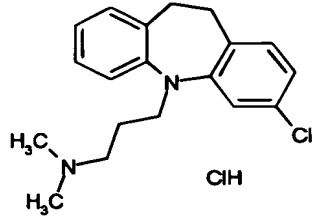
<b>CANNABINOL</b> Therap cat: cannabinoid receptor agonist, inactive as psychotomimetic	<b>C<sub>21</sub>H<sub>26</sub>O<sub>2</sub></b>	<b>310.4402</b>	
<b>CLONAZEPAM</b> Therap cat: sedative, anticonvulsant	<b>C<sub>15</sub>H<sub>10</sub>ClN<sub>3</sub>O<sub>3</sub></b>	<b>315.7183</b>	
<b>COCAETHYLENE</b> Therap cat: local anesthetic, narcotic	<b>C<sub>18</sub>H<sub>23</sub>NO<sub>4</sub></b>	<b>317.3883</b>	
<b>COCAINE HYDROCHLORIDE</b> Therap cat: local anesthetic, narcotic	<b>C<sub>17</sub>H<sub>22</sub>ClNO<sub>4</sub></b>	<b>339.8222</b>	

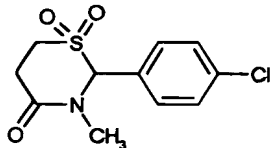
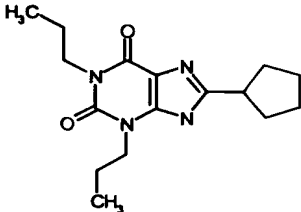
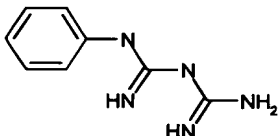
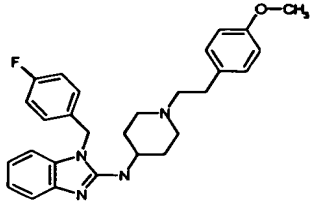
<b>CODEINE</b> Therap cat: antitussive, narcotic analgesic	<b>C<sub>18</sub>H<sub>21</sub>NO<sub>3</sub></b>	<b>299.373</b>	
<b>delta-9-TETRAHYDROCANNABINOL</b> Therap cat: psychotomimetic, antiemetic, antiglaucoma	<b>C<sub>21</sub>H<sub>30</sub>O<sub>2</sub></b>	<b>314.4721</b>	
<b>delta-8-TETRAHYDROCANNABINOL</b> Therap cat: psychotomimetic, antiemetic, antiglaucoma	<b>C<sub>21</sub>H<sub>30</sub>O<sub>2</sub></b>	<b>314.4721</b>	
<b>DESMETHYLDIAZEPAM</b> Therap cat: sedative, minor tranquilizer	<b>C<sub>15</sub>H<sub>11</sub>ClN<sub>2</sub>O</b>	<b>270.7207</b>	

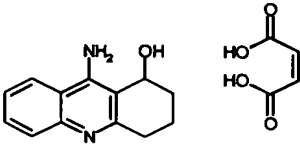
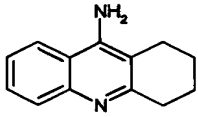
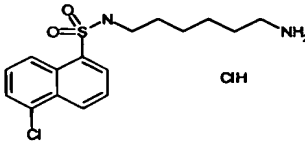
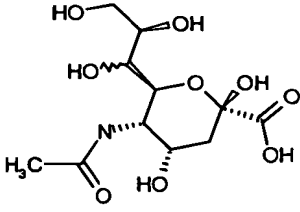


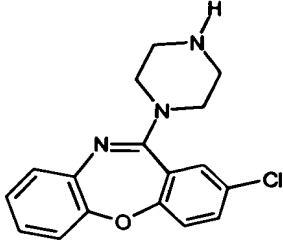
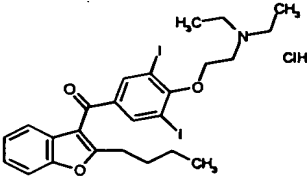
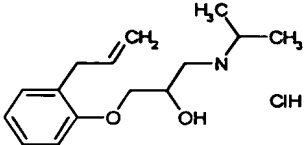
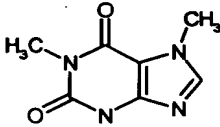
FENFLURAMINE Therap cat: appetite suppressant	C <sub>12</sub> H <sub>17</sub> ClF <sub>3</sub> N	267.7242	 ClH
FLUNITRAZEPAM Therap cat: sedative, minor tranquilizer	C <sub>16</sub> H <sub>12</sub> FN <sub>3</sub> O <sub>3</sub>	313.2907	
HYDROMORPHONE HYDROCHLORIDE Therap cat: narcotic analgesic	C <sub>17</sub> H <sub>20</sub> ClNO <sub>3</sub>	321.8069	 ClH
MEPERIDINE HYDROCHLORIDE Therap cat: narcotic analgesic, anesthetic	C <sub>15</sub> H <sub>22</sub> ClNO <sub>2</sub>	283.8011	 ClH

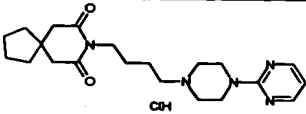
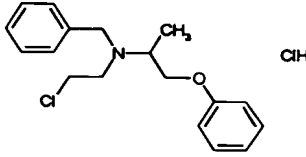
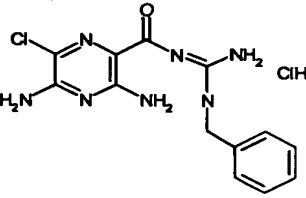
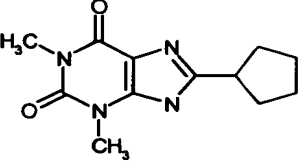
MESCALINE HYDROCHLORIDE Therap cat: psychotomimetic	C <sub>11</sub> H <sub>18</sub> ClNO <sub>3</sub>	247.724	 <chem>COc1cc(OC)c(OC)cc1CCN.[ClH]</chem>
MORPHINE SULFATE Therap cat: narcotic analgesic	C <sub>17</sub> H <sub>21</sub> NO <sub>7</sub> S	383.4234	 <chem>CN1CC[C@]23c4c5ccc(O)c4O[C@H]2[C@H]3Cc4ccc(O)c5N(C)CC[C@]123.[O-]S(=O)(=O)[O-]</chem>
OXAZEPAM Therap cat: sedative, minor tranquilizer	C <sub>15</sub> H <sub>11</sub> ClN <sub>2</sub> O <sub>2</sub>	286.7201	 <chem>O=C1NC(=O)C2=C(C1)c3ccccc3C2c4ccc(Cl)cc4</chem>
PHENOBARBITAL Therap cat: sedative, hypnotic, central depressant	C <sub>12</sub> H <sub>12</sub> N <sub>2</sub> O <sub>3</sub>	232.241	 <chem>CC[C@H]1C(=O)NC(=O)N1C(=O)c2ccccc2</chem>

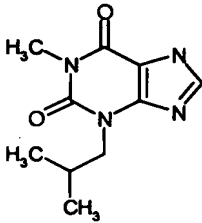
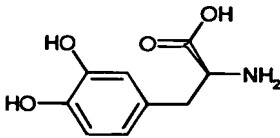
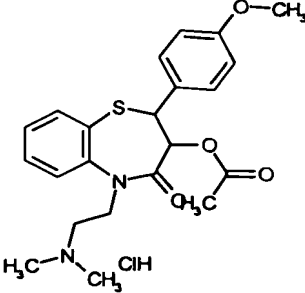
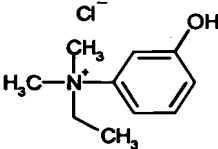
<b>(+)-METHAMPHETAMINE HYDROCHLORIDE</b> Therap cat: CNS stimulant	<b>C10H16ClN</b>	<b>185.6987</b>	
<b>TEMAZEPAM</b> Therap cat: sedative, minor tranquilizer	<b>C16H13ClN2O2</b>	<b>300.7472</b>	
<b>TILORONE</b> Therap cat: antiviral	<b>C25H34N2O3</b>	<b>410.5613</b>	
<b>CLOMIPRAMINE HYDROCHLORIDE</b> Therap cat: antidepressant	<b>C19H24ClN2</b>	<b>351.3225</b>	

<b>CHLORMEZANONE</b> Therap cat: anxiolytic, muscle relaxant	<b>C11H12ClNO3S</b>	273.7402	
<b>1,3-DIPROPYL-8-CYCLOPENTYLXANTHINE</b> [DPCPX] Therap cat: A-1 adenosine receptor antagonist	<b>C16H24N4O2</b>	304.3953	
<b>PHENYLBIGUANIDE</b> Therap cat: 5-HT3 serotonin agonist Br J Pharmacol 90: 229 (1987)	<b>C8H11N5</b>	177.2104	
<b>ASTEMIZOLE</b> Therap cat: non-sedating H-1 antihistamine	<b>C28H31FN4O</b>	458.5839	

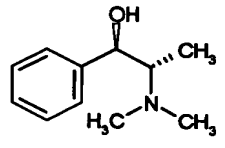
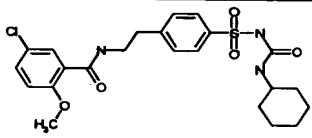
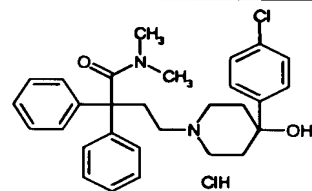
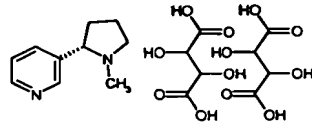
<b>HYDROXYTACRINE MALEATE</b> Therap cat: Cholinesterase inhibitor; antiparkinsonian	<b>C17H18N2O5</b>	<b>330.3434</b>	
<b>9-AMINO-1,2,3,4- TETRAHYDROACRIDIN E HYDROCHLORIDE</b> Therap cat: anticholinesterase; K- channel blocker	<b>C13H15ClN2</b>	<b>234.7309</b>	
<b>N-AMINOHEXYL-5- CHLORONAPHTHALEN E-1-YLSULFONAMIDE HYDROCHLORIDE</b> Therap cat: smooth muscle relaxant; inhibits myosin and calmodulin related enzymes [PNAS 78: 4354 (1981)]	<b>C16H22Cl2N2O2 S</b>	<b>377.3359</b>	
<b>N-ACETYLNEURAMIC ACID</b> Therap cat: immunomodulator, adjuvant	<b>C11H19NO9</b>	<b>309.2754</b>	

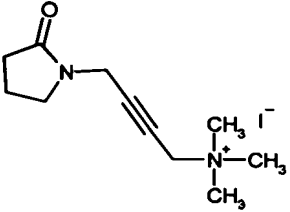
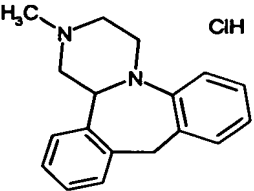
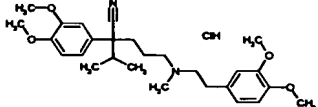
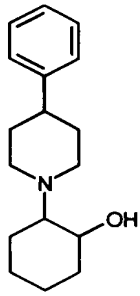
<b>AMOXEPINE</b> Therap cat: Antidepressant; inhibits norepinephrine uptake	C17H16ClN3O	313.7896	
<b>AMIODARONE HYDROCHLORIDE</b> Therap cat: Adrenergic receptor agonist; coronary vasodilator calcium channel (L type) blocker	C25H30ClI2NO3	681.7846	
<b>ALPRENOLOL</b> Therap cat: beta- Adrenergic receptor blocker	C15H24ClNO2	285.817	
<b>PARAXANTHINE</b> Therap cat: adenosine receptor agonist Eur J Pharmacol 179: 295 (1990)	C7H8N4O2	180.1674	

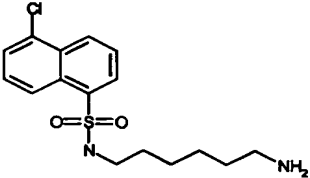
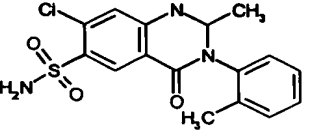
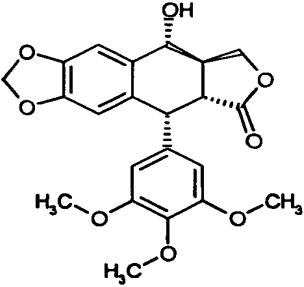
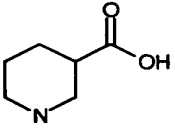
<b>BUSPIRONE HYDROCHLORIDE</b> Therap cat: 5-HT-1a receptor agonist; anxiolytic	<b>C<sub>21</sub>H<sub>32</sub>ClN<sub>5</sub>O<sub>2</sub></b>	<b>421.9745</b>	
<b>PHENOXYBENZAMINE HYDROCHLORIDE</b> Therap cat: alpha adrenergic blocker	<b>C<sub>18</sub>H<sub>23</sub>Cl<sub>2</sub>N<sub>2</sub>O</b>	<b>340.2961</b>	
<b>BENZAMIL HYDROCHLORIDE</b> Therap cat: Sodium channel inhibitor	<b>C<sub>13</sub>H<sub>15</sub>Cl<sub>2</sub>N<sub>7</sub>O</b>	<b>356.2168</b>	
<b>8- CYCLOPENTYLTHEOP HYLLINE</b> Therap cat: A(1) adenosine agonist Mol Pharmacol 29: 331 (1986)	<b>C<sub>12</sub>H<sub>16</sub>N<sub>4</sub>O<sub>2</sub></b>	<b>248.2869</b>	

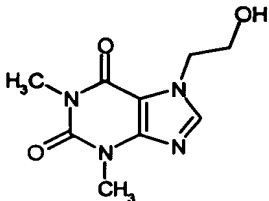
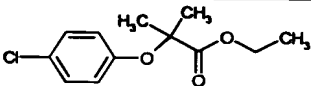
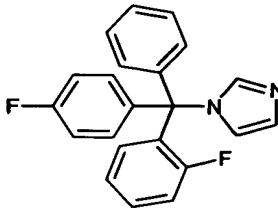
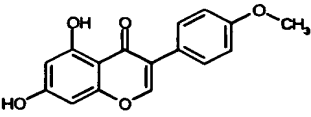
<b>ISOBUTYLMETHYLXANTHINE</b> Therap cat: phosphodiesterase inhibitor [Eur J Pharmacol 170: 35 (1989)]	C <sub>10</sub> H <sub>14</sub> N <sub>4</sub> O <sub>2</sub>	222.2487	
<b>LEVODOPA</b> Therap cat: Antiparkinsonian	C <sub>9</sub> H <sub>11</sub> NO <sub>4</sub>	197.1923	
<b>DILTIAZEM HYDROCHLORIDE</b> Therap cat: Calcium channel blocker; coronary vasodilator	C <sub>22</sub> H <sub>27</sub> ClN <sub>2</sub> O <sub>4</sub> S	450.9885	
<b>EDROPHONIUM CHLORIDE</b> Therap cat: Acetylcholinesterase inhibitor	C <sub>10</sub> H <sub>16</sub> ClNO	201.6981	



<b>N-METHYL(-) )EPHEDRINE</b> Therap cat: Adrenergic agonist, analeptic	<b>C11H17NO</b>	<b>179.2642</b>	
<b>GLIBENCLAMIDE</b> Therap cat: Antidiabetic	<b>C23H28ClN3O5S</b>	<b>494.0137</b>	
<b>LOPERAMIDE HYDROCHLORIDE</b> Therap cat: calcium channel blocker	<b>C29H34Cl2N2O2</b>	<b>513.5125</b>	
<b>NICOTINE DITARTRATE</b> Therap cat: Nicotiny acetylcholine receptor agonist; ectoparasiticide	<b>C18H26N2O12</b>	<b>462.4141</b>	

<b>OXOTREMORINE METHIODIDE</b> Therap cat: Muscarinic acetylcholine receptor agonist	<b>C11H19IN2O</b>	<b>322.1913</b>	
<b>MIANSERIN HYDROCHLORIDE</b> Therap cat: Serotonin receptor antagonist	<b>C18H21ClN2</b>	<b>300.8345</b>	
<b>VERAPAMIL HYDROCHLORIDE</b> Therap cat: Adrenergic receptor blocker, calcium channel blocker, coronary vasodilator, antiarrhythmic	<b>C27H39ClN2O4</b>	<b>491.0759</b>	
<b>VESAMICOL HYDROCHLORIDE</b> Therap cat: Vesicular acetylcholine transport blocker	<b>C17H26ClNO</b>	<b>295.8559</b>	

<b>N-AMINOHEXYL-5-CHLORONAPHTH-1-YLSULFONAMIDE</b> Therap cat: calmodulin antagonist	C16H21ClN2O2S	340.875	
<b>METOLAZONE</b> Therap cat: Diuretic, antihypertensive	C16H16ClN3O3S	365.8412	
<b>PODOPHYLLOTOXIN</b> Therap cat: antineoplastic; arrests metaphase, inhibits microtubule assembly	C22H22O8	414.4158	
<b>NIPECOTIC ACID</b> Therap cat: GABA uptake inhibitor [J Neurochem 25: 797 (1975)]	C6H11NO2	129.1601	

<p>7- HYDROXYETHYLTHEO PHYLLINE Therap cat: phosphodiesterase inhibitor</p>	C <sub>9</sub> H <sub>12</sub> N <sub>4</sub> O <sub>3</sub>	224.221	
<p>ETHYL CLOFIBRATE Therap cat: antihyperlipemic</p>	C <sub>12</sub> H <sub>15</sub> ClO <sub>3</sub>	242.7046	
<p>UR-4056 (flutrimazol) Therap cat: antifungal</p>	C <sub>22</sub> H <sub>16</sub> F <sub>2</sub> N <sub>2</sub>	346.383	
<p>BIOCHANIN A Therap cat: weak estrogen</p>	C <sub>16</sub> H <sub>12</sub> O <sub>5</sub>	284.271	

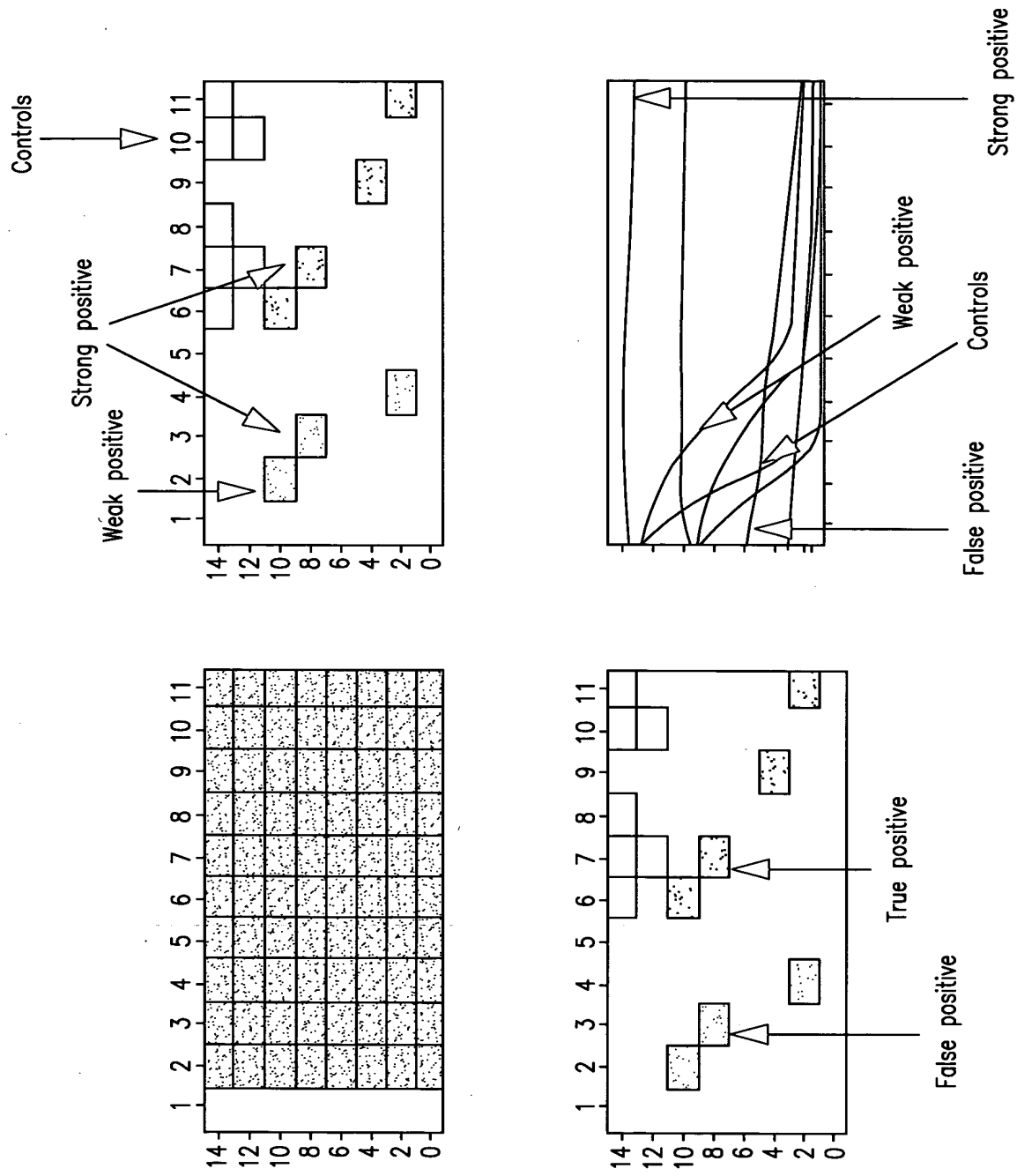
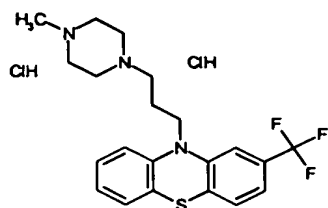
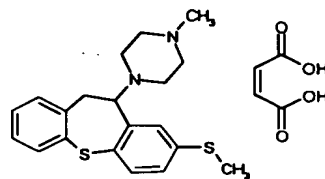


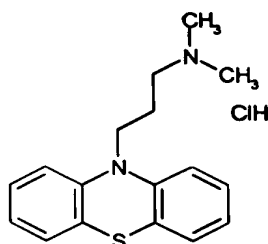
FIG. 2



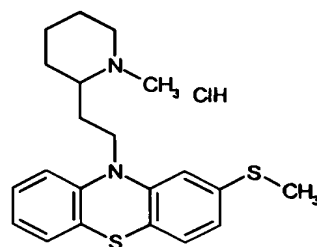
Trifluoperazine HCl  
*antipsychotic*



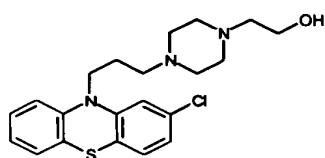
Methiothepin Maleate (HHU)  
*6-HT<sub>1</sub> & 2 serotonin antagonist*



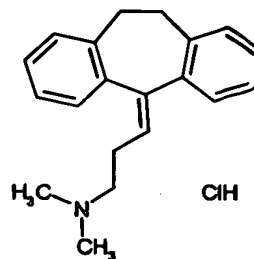
Promazine HCl (DEC)  
*antipsychotic*



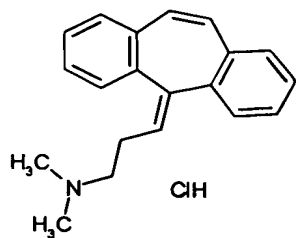
Thioridazine HCl  
*antipsychotic*



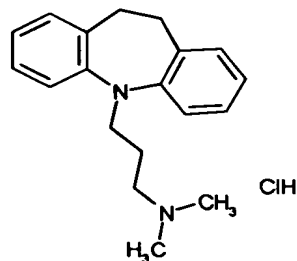
Perphenazine  
*antipsychotic*



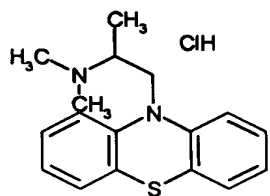
Amitriptyline HCl  
*Antidepressant*



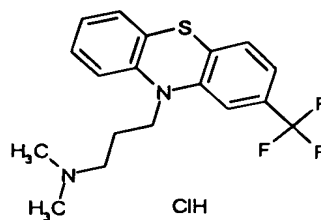
Cyclobenzaprine HCl  
*muscle relaxant*



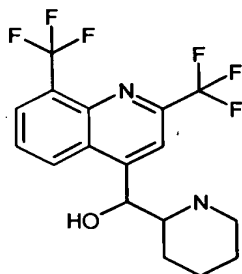
Imipramine HCl  
*antidepressant*



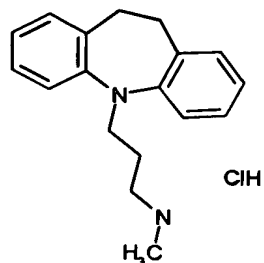
Promethazine HCl  
*antihistaminic*



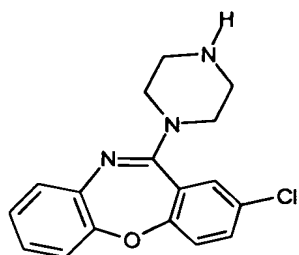
Trifluoperazine HCl (HU)  
*antipsychotic*



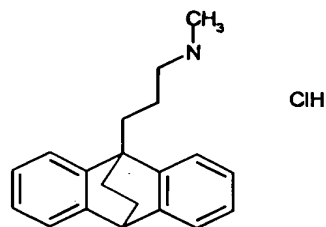
Mefloquine  
*antimalarial*



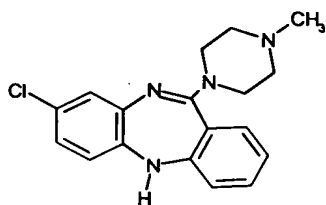
Desipramine HCl  
*antidepressant*



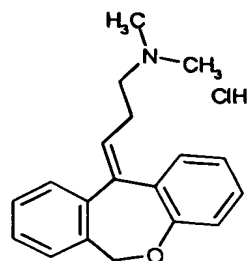
Amoxepine  
*Antidepressant; inhibits  
norepinephrine uptake*



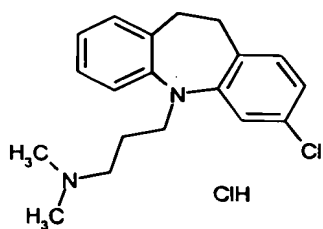
Meprolifine HCl  
*antidepressant*



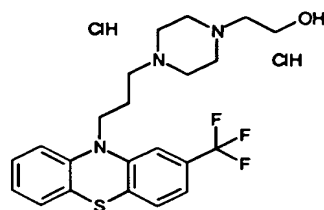
Clozapine  
*antipsychotic*



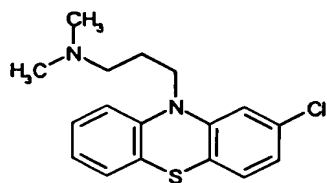
Doxepin HCl  
*antidepressant*



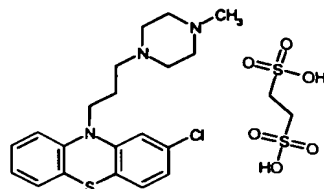
Clomipramine HCl  
*antidepressant*



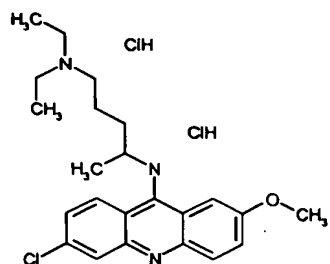
Flufenazine HCl  
*H1 antihistamine*



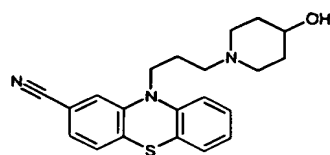
Chlorpromazine  
*Anti-emetic;  
antipsychotic*



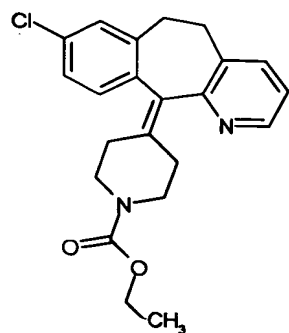
Prochlorperazine Edisylate  
*anti-emetic; antipsychotic;  
treatment of vertigo*



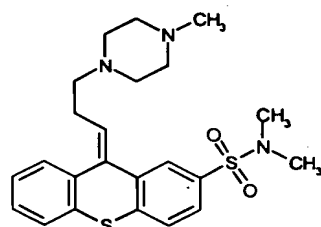
Quinacrine HCl (HU)  
*anthelmintic; antimalarial  
intercalating agent*



Periciazine (HU)  
*antipsychotic*

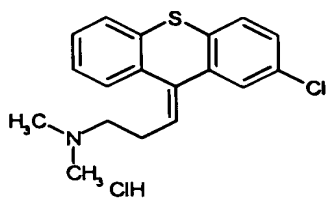


Loratadine  
*H1 antihistamine*

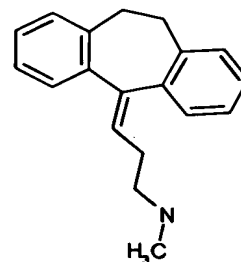


Thiothixene  
*antipsychotic*

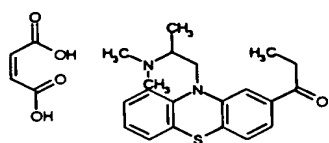




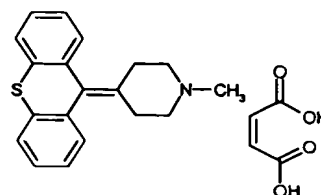
Chlorprothixene HCl (DSC)  
*antipsychotic*



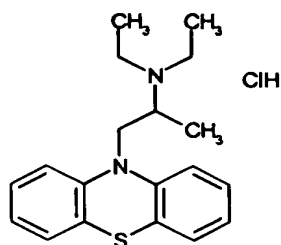
Nortriptyline  
*antidepressant*



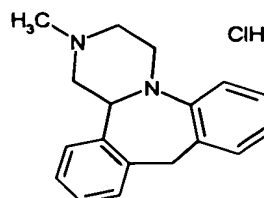
Propiomazine Maleate (DSC)  
*sedative, hypnotic*



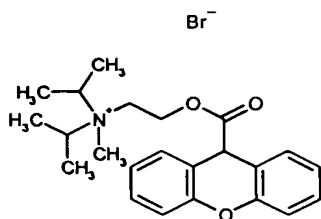
Pimethixene Maleate (HU)  
*H1-antihistamine*



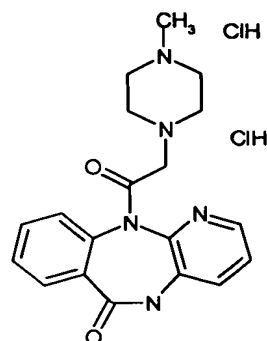
Ethopropazine HCl (DSC)  
*antiparkinsonian;  
anticholinergic*



Mianserin HCl  
*Serotonin Receptor  
Antagonist*



Propantheline Bromide  
*anticholinergic*



Pirenzepine HCl  
*antiulcerative*

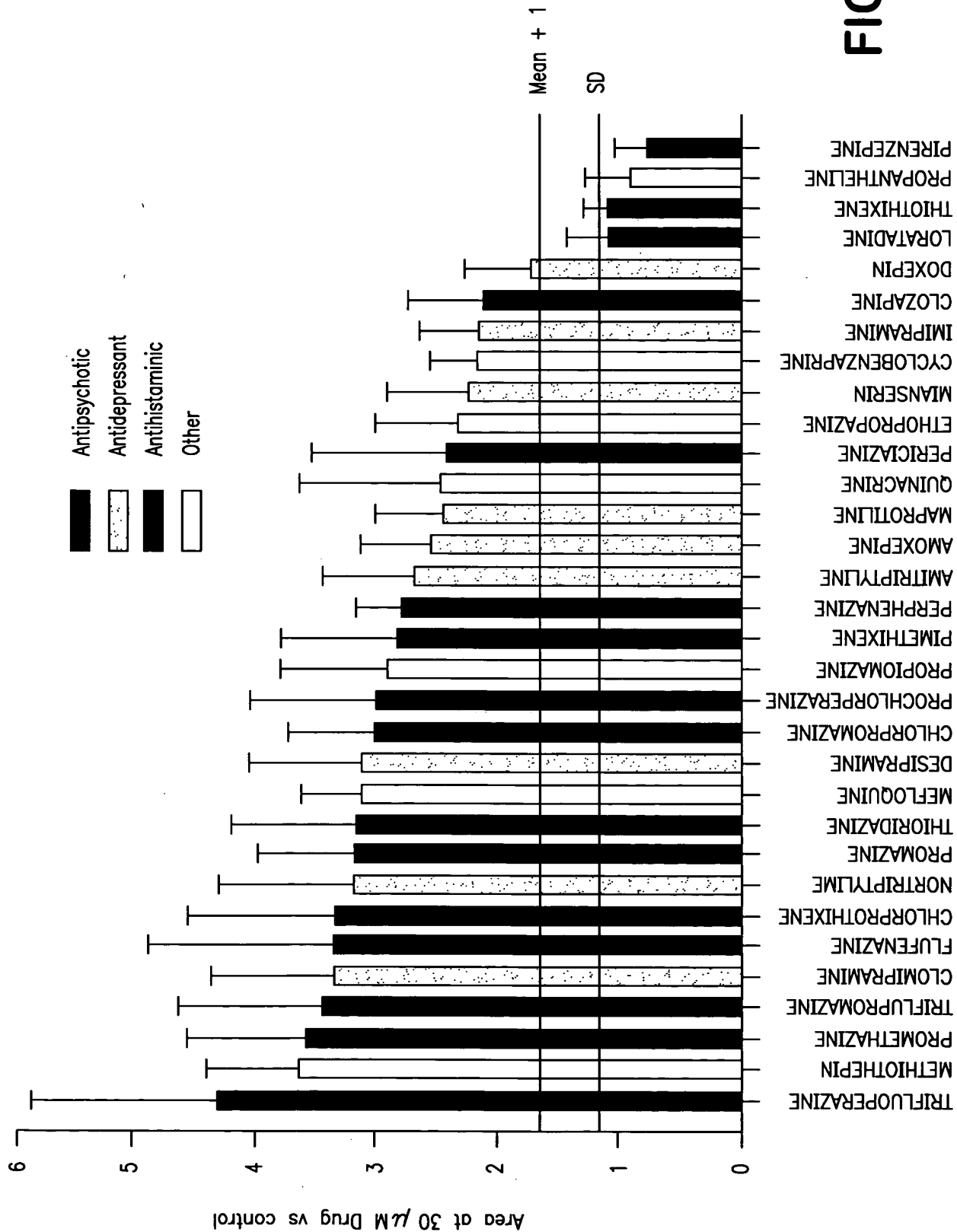


FIG. 3B

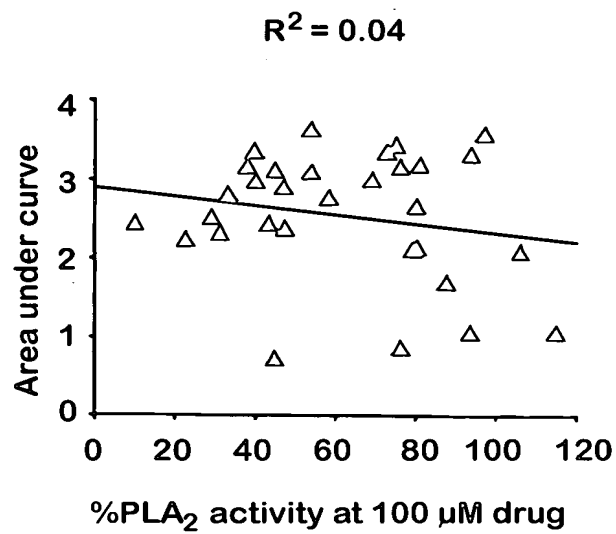


FIG. 4A

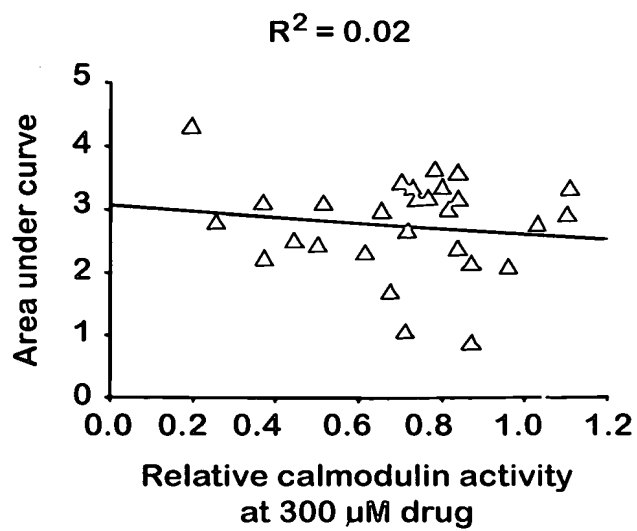


FIG. 4B

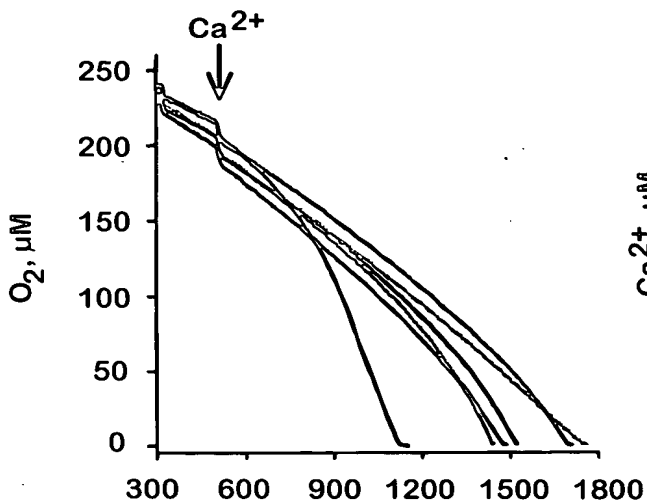


FIG. 5A

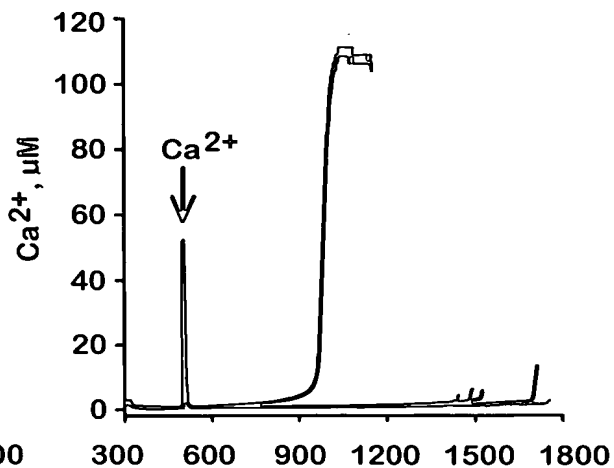


FIG. 5B

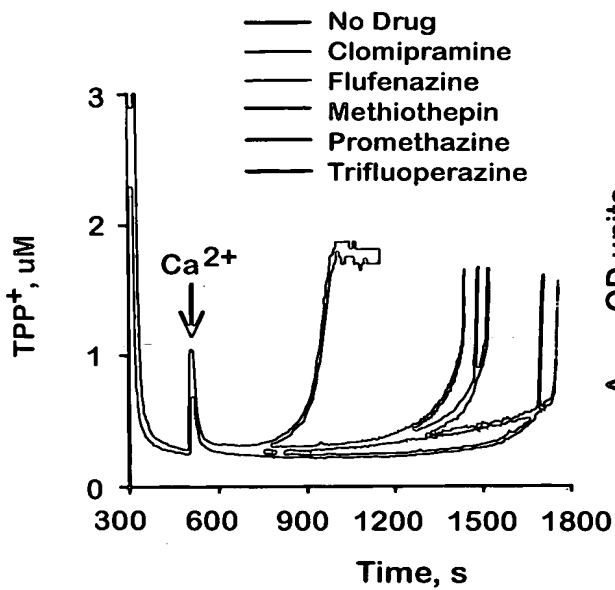


FIG. 5C

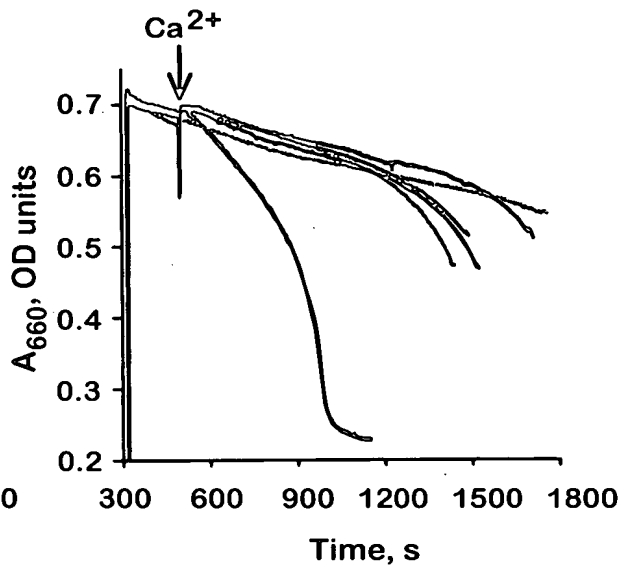
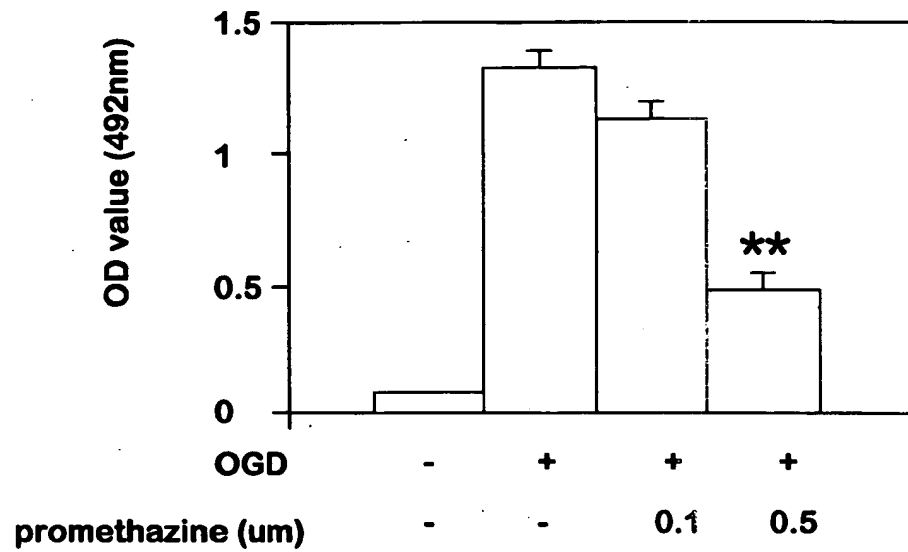
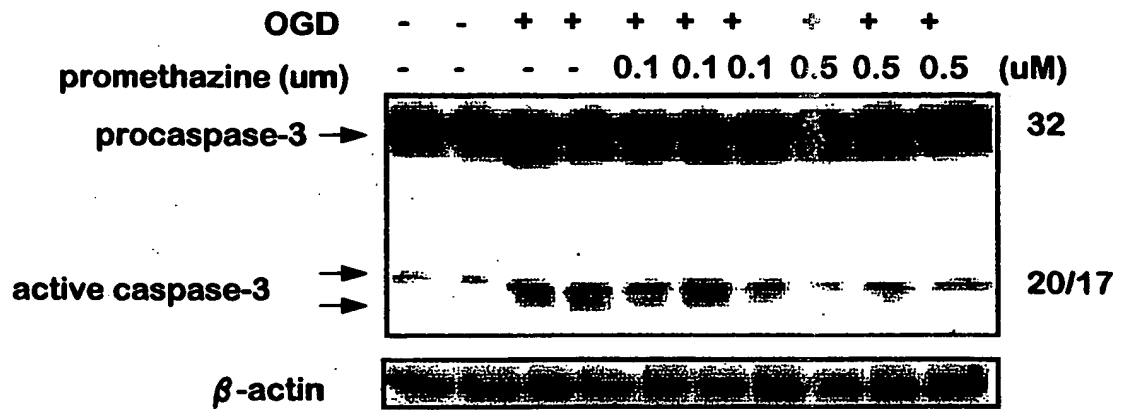


FIG. 5D



**FIG. 6A**



**FIG. 6B**

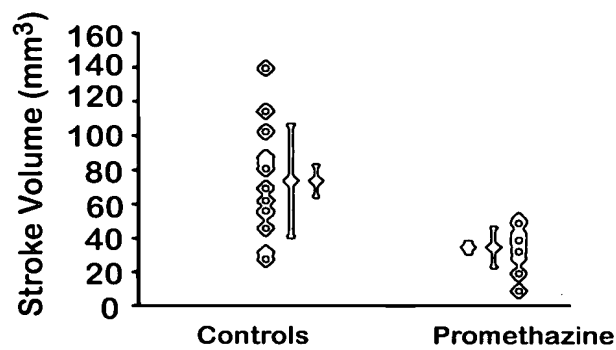


FIG. 7A

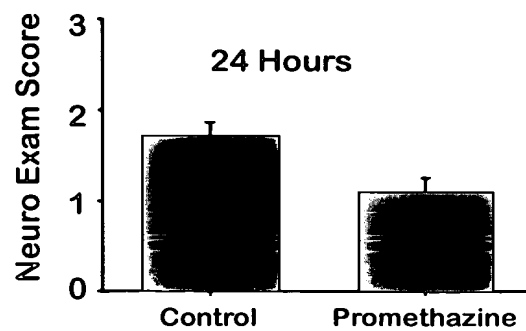


FIG. 7B

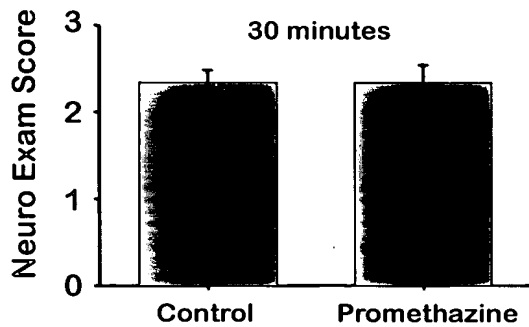


FIG. 7C

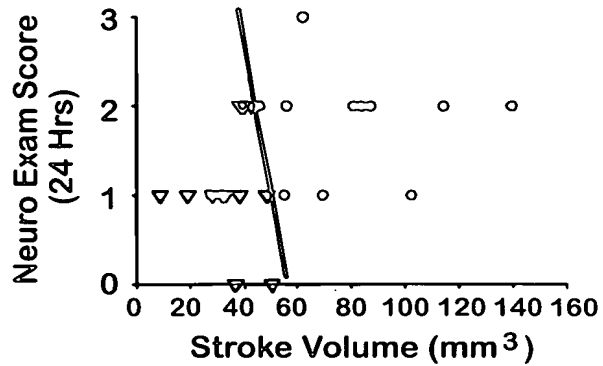


FIG. 7D

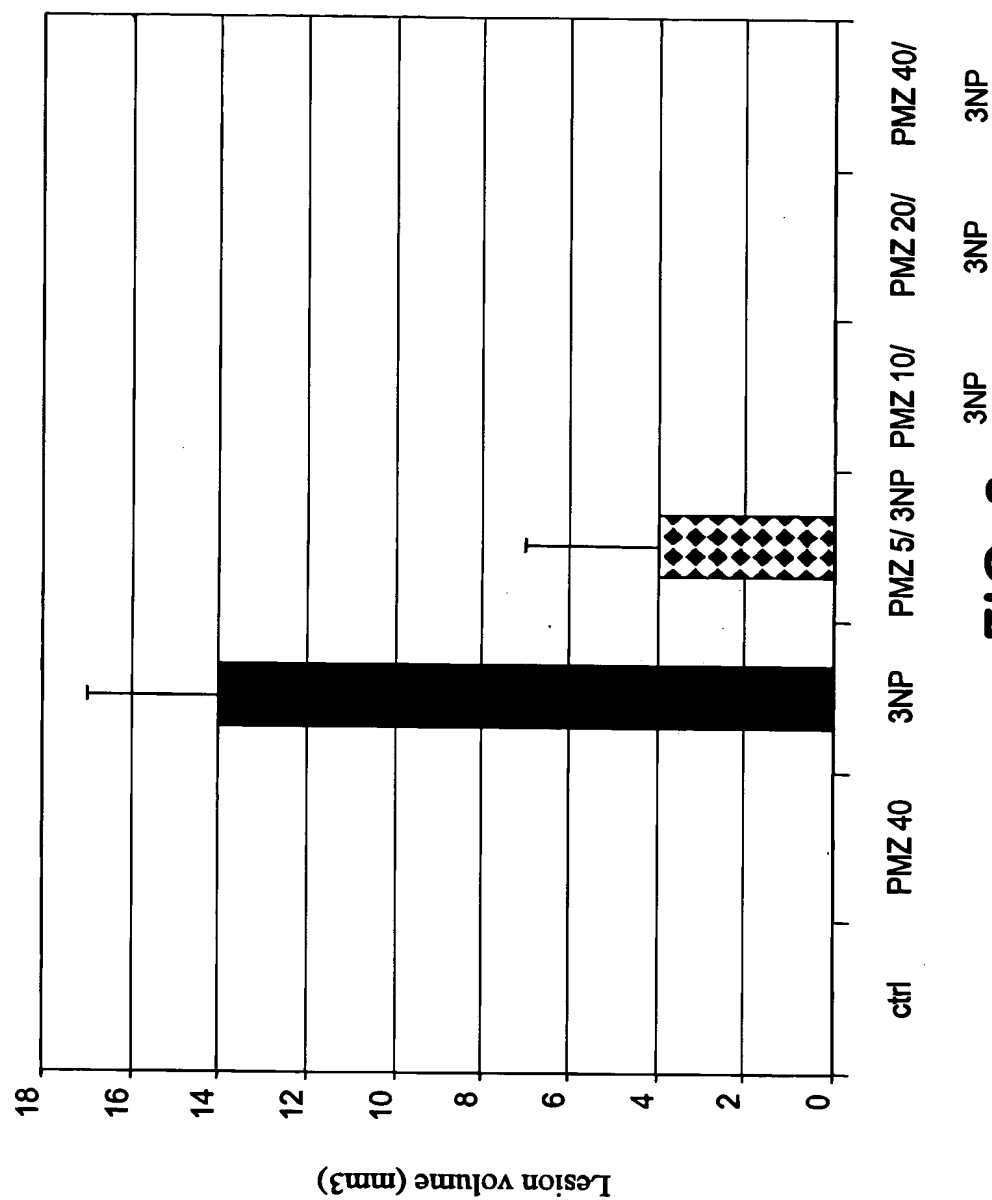


FIG. 8



**FIG. 9**



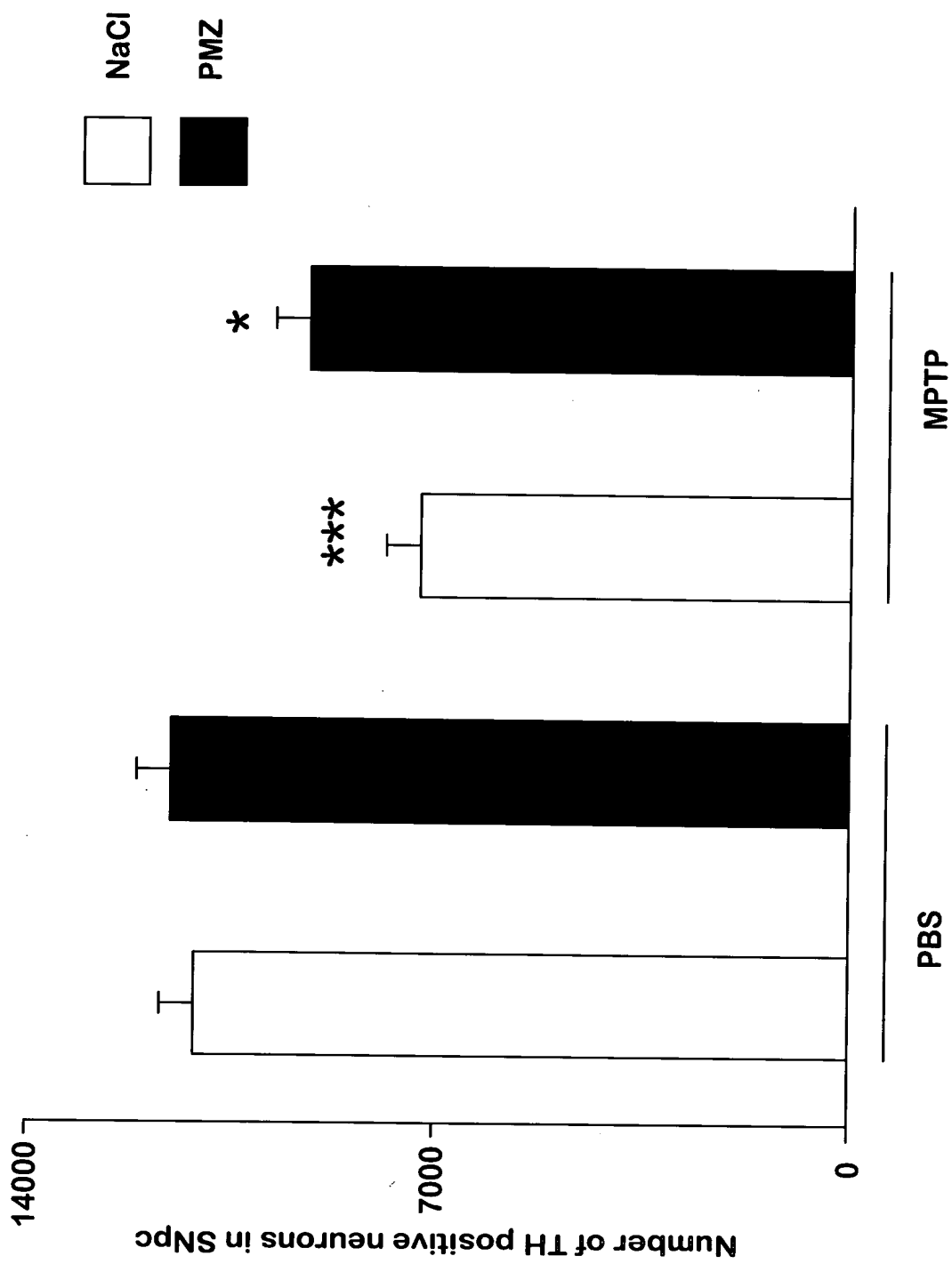
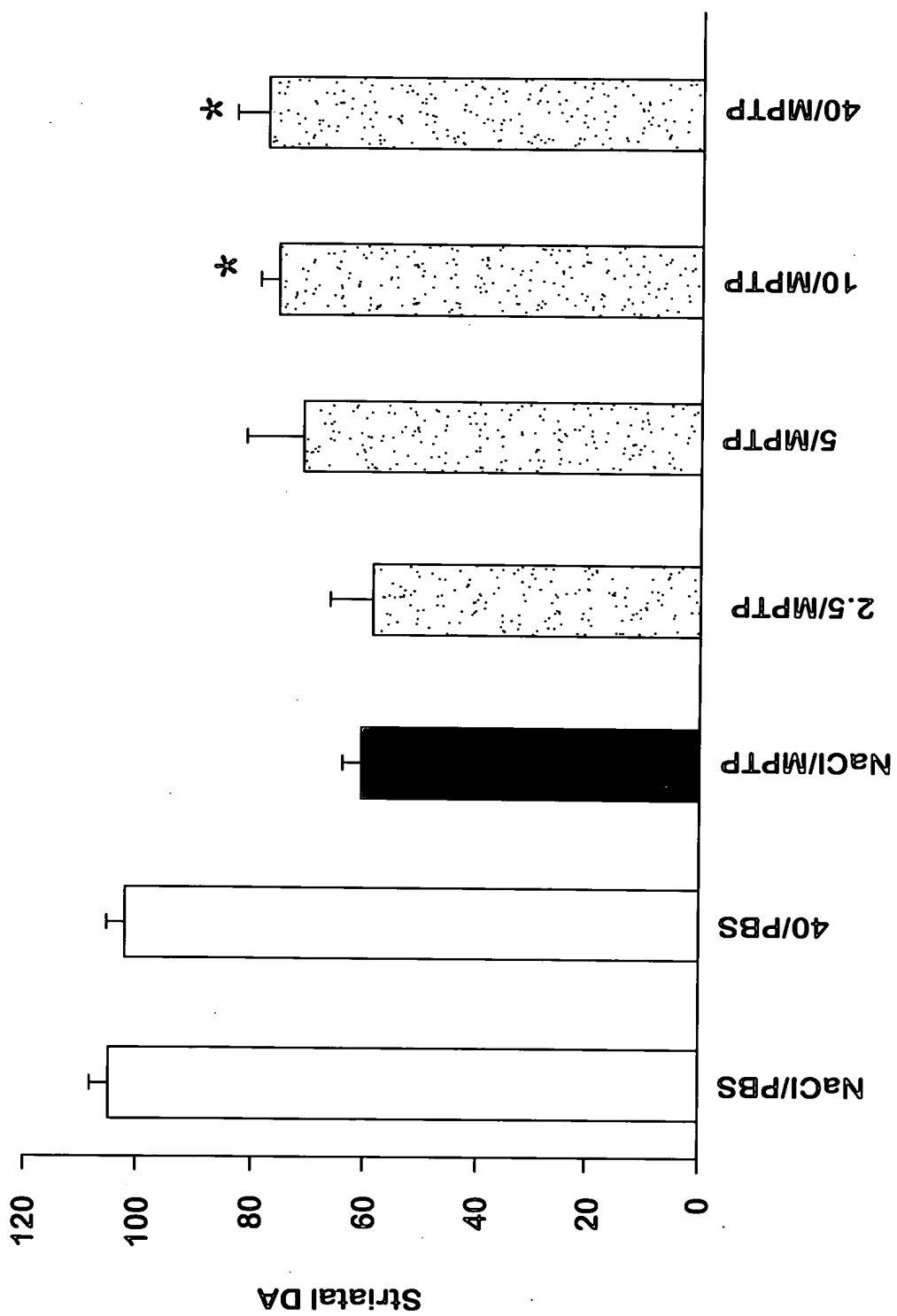


FIG. 10



Data SEM

\*p<0.05 vs NaCl/MPTP

FIG. 11

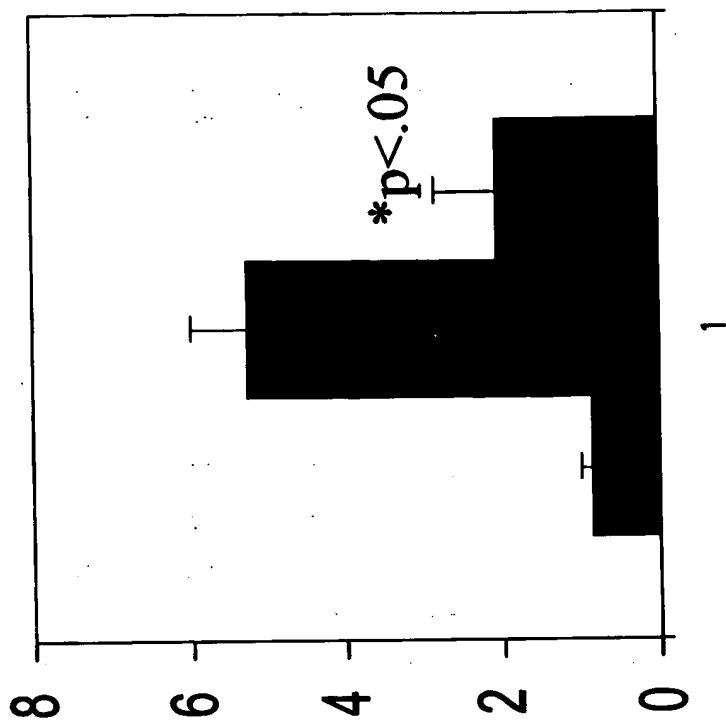


FIG. 13B

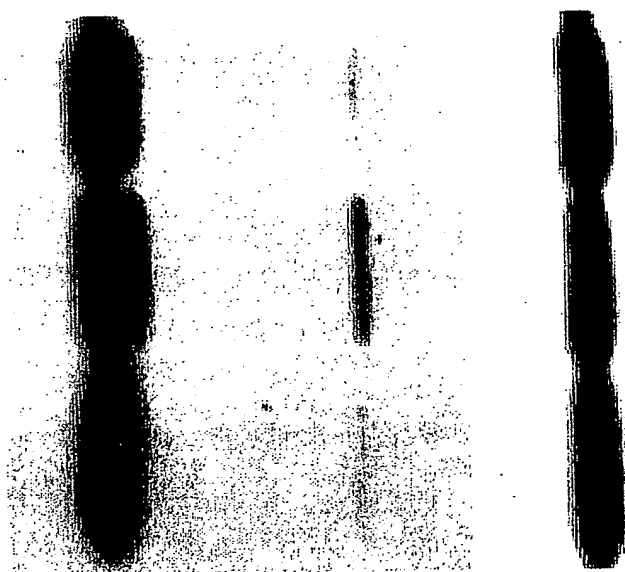


FIG. 13A

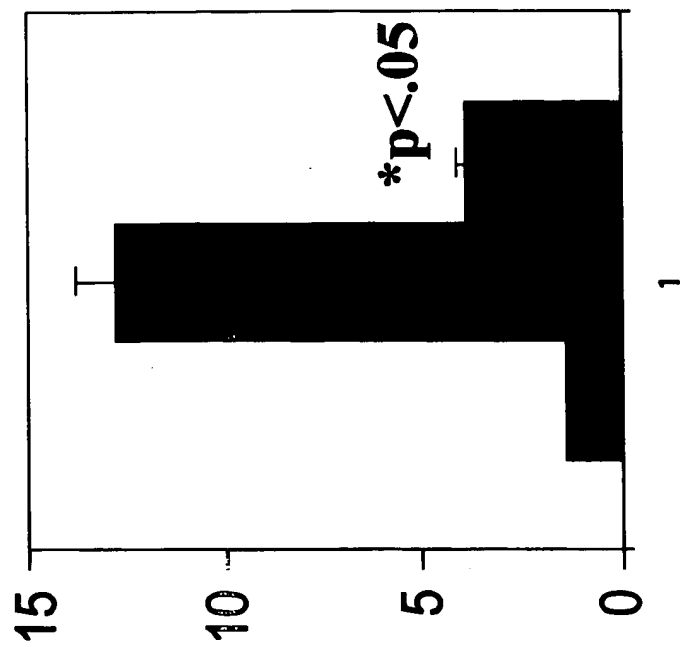


FIG. 14B

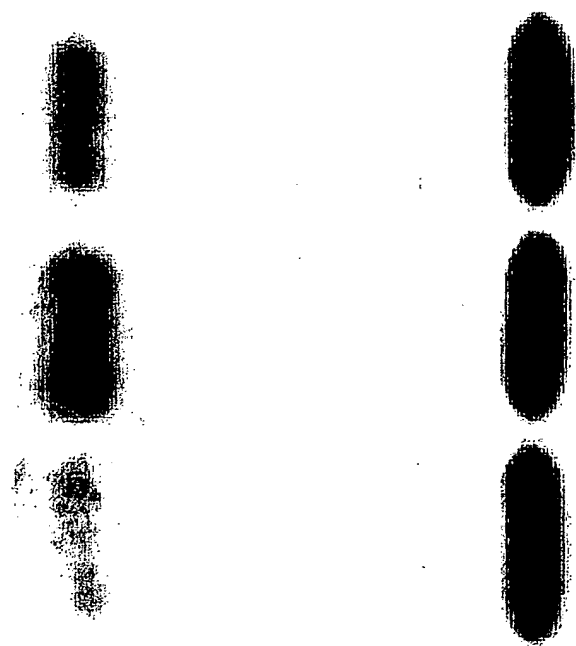
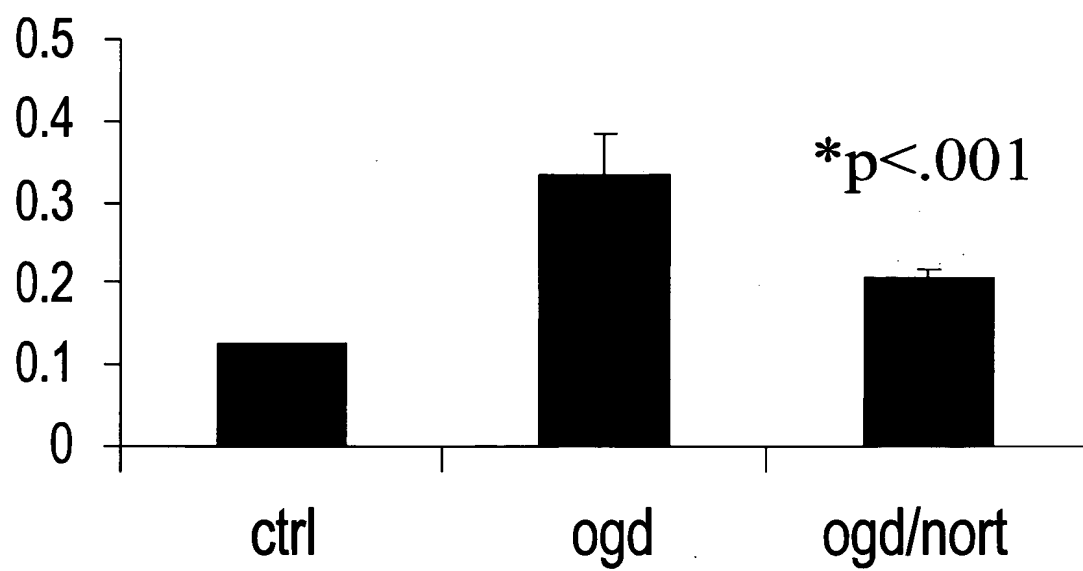
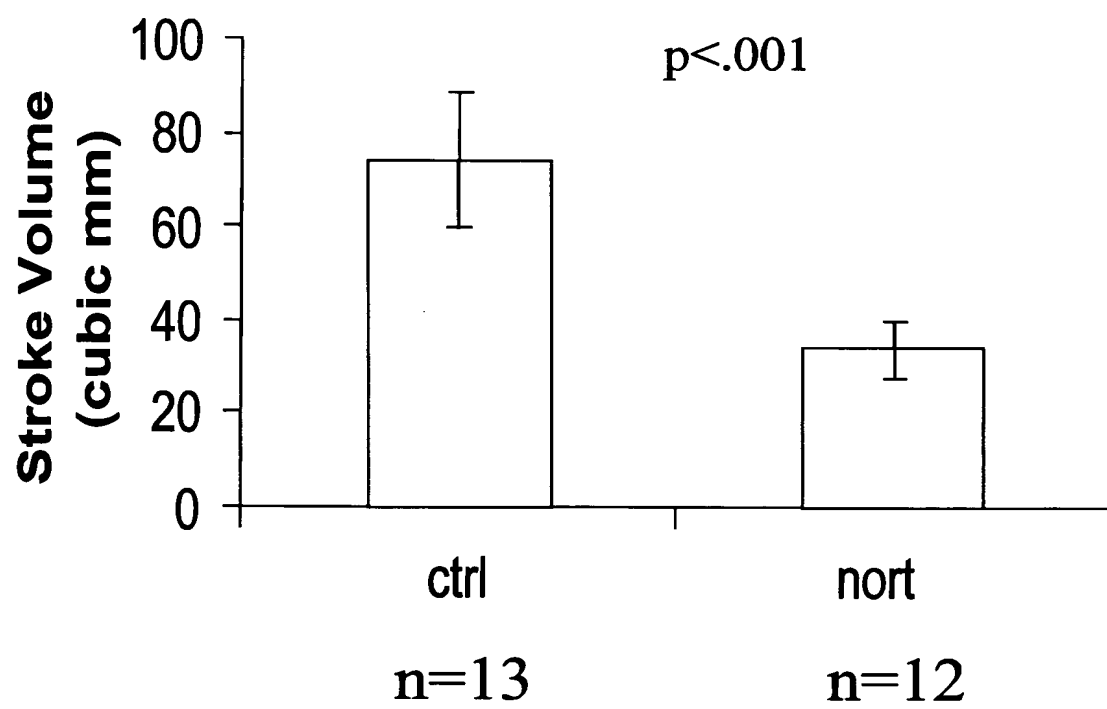


FIG. 14A



**FIG. 12**



**FIG. 15**

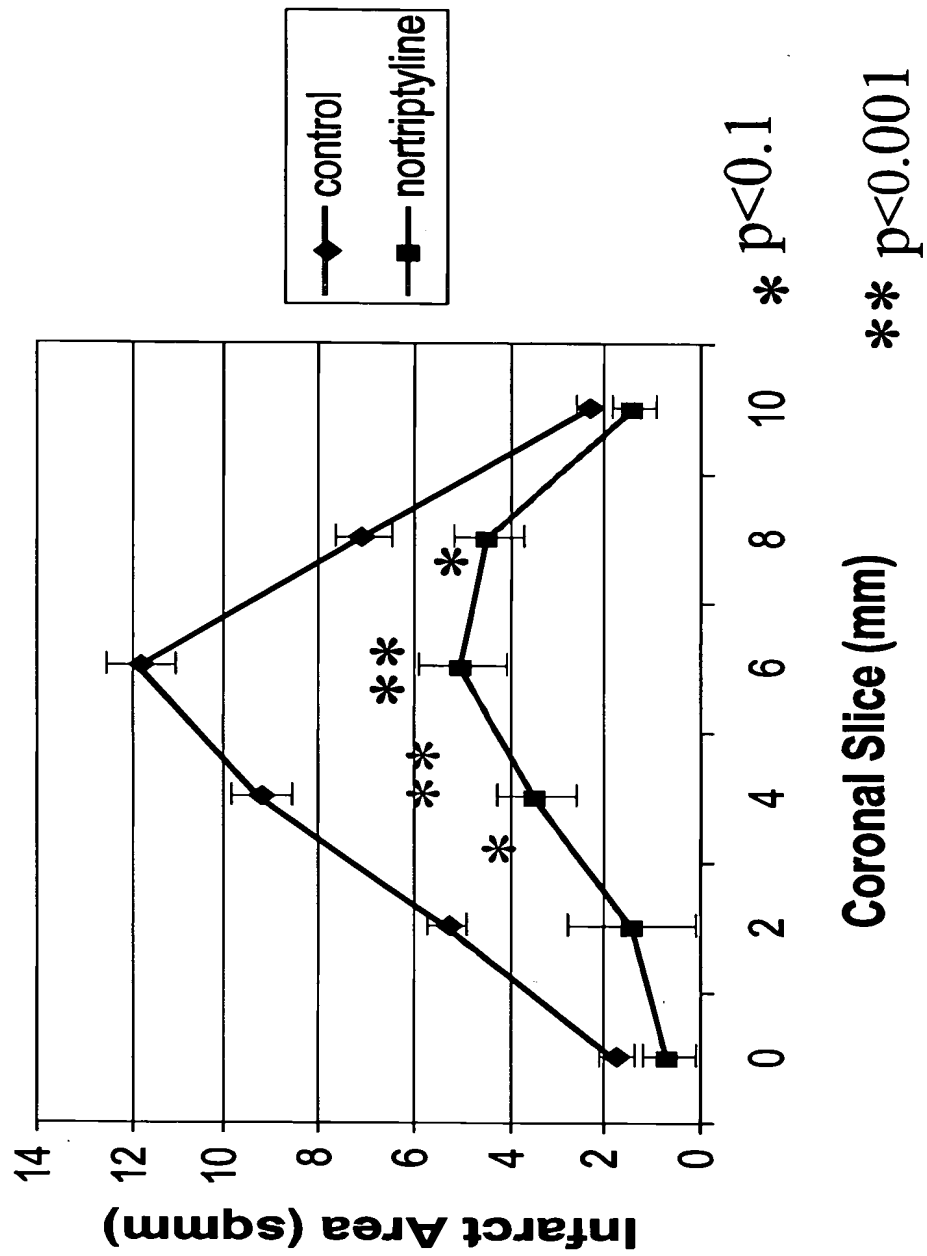


FIG. 16

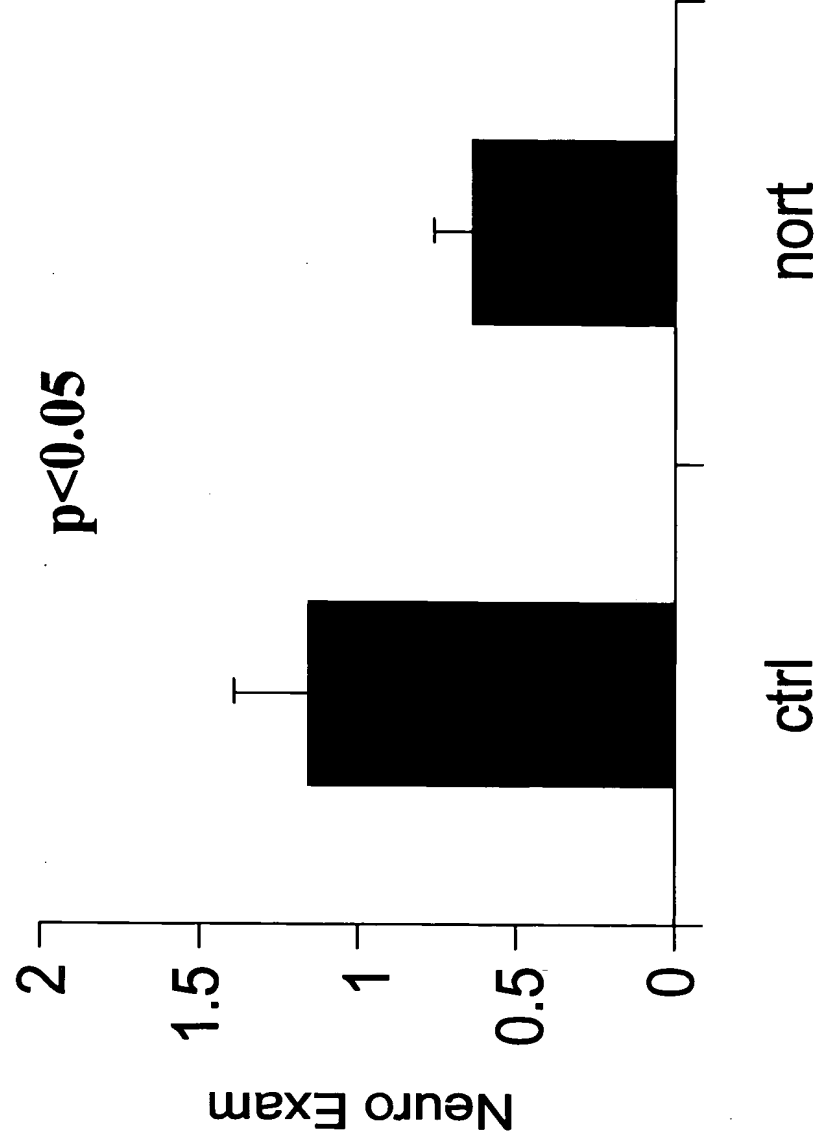


FIG. 17



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